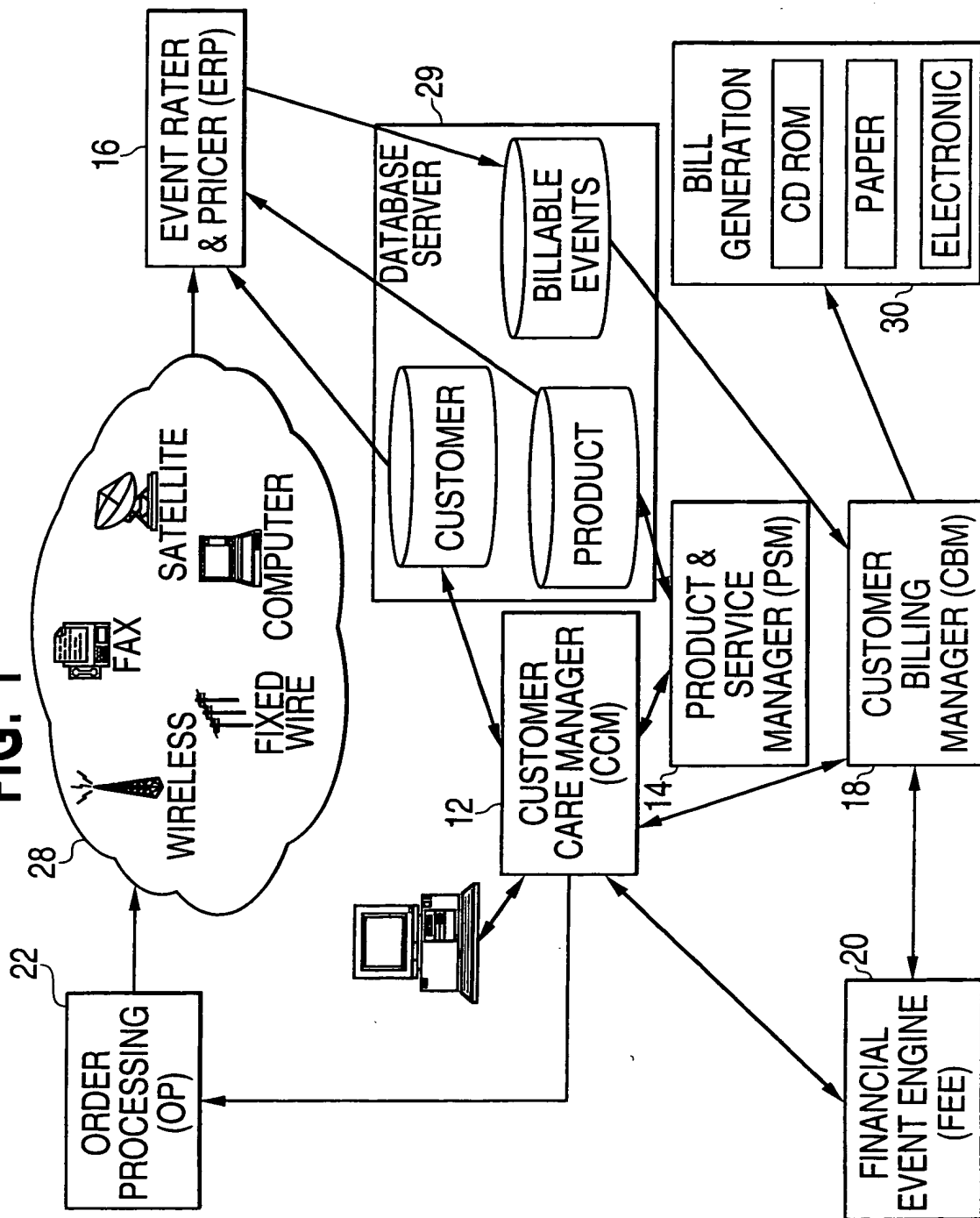
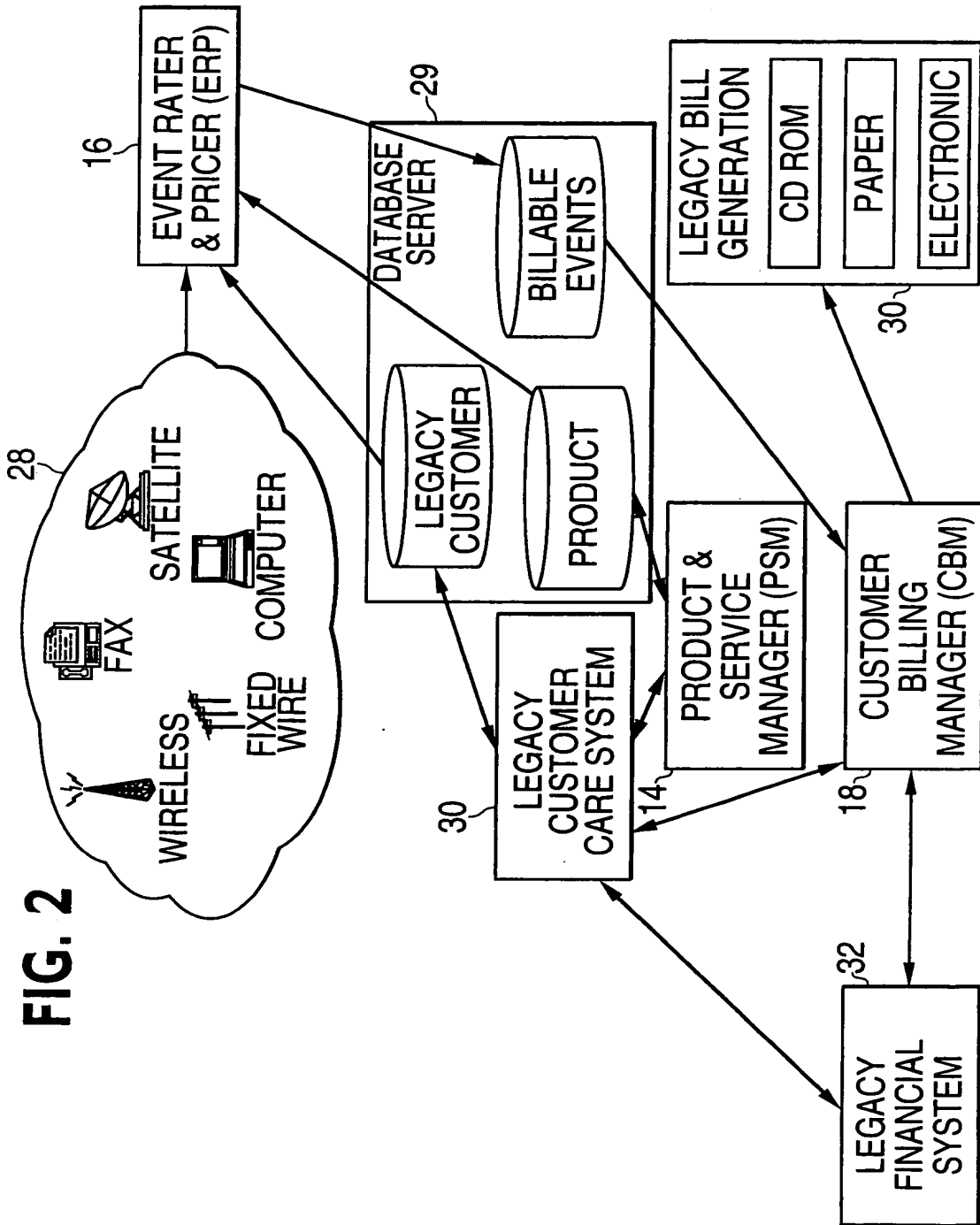


FIG. 1





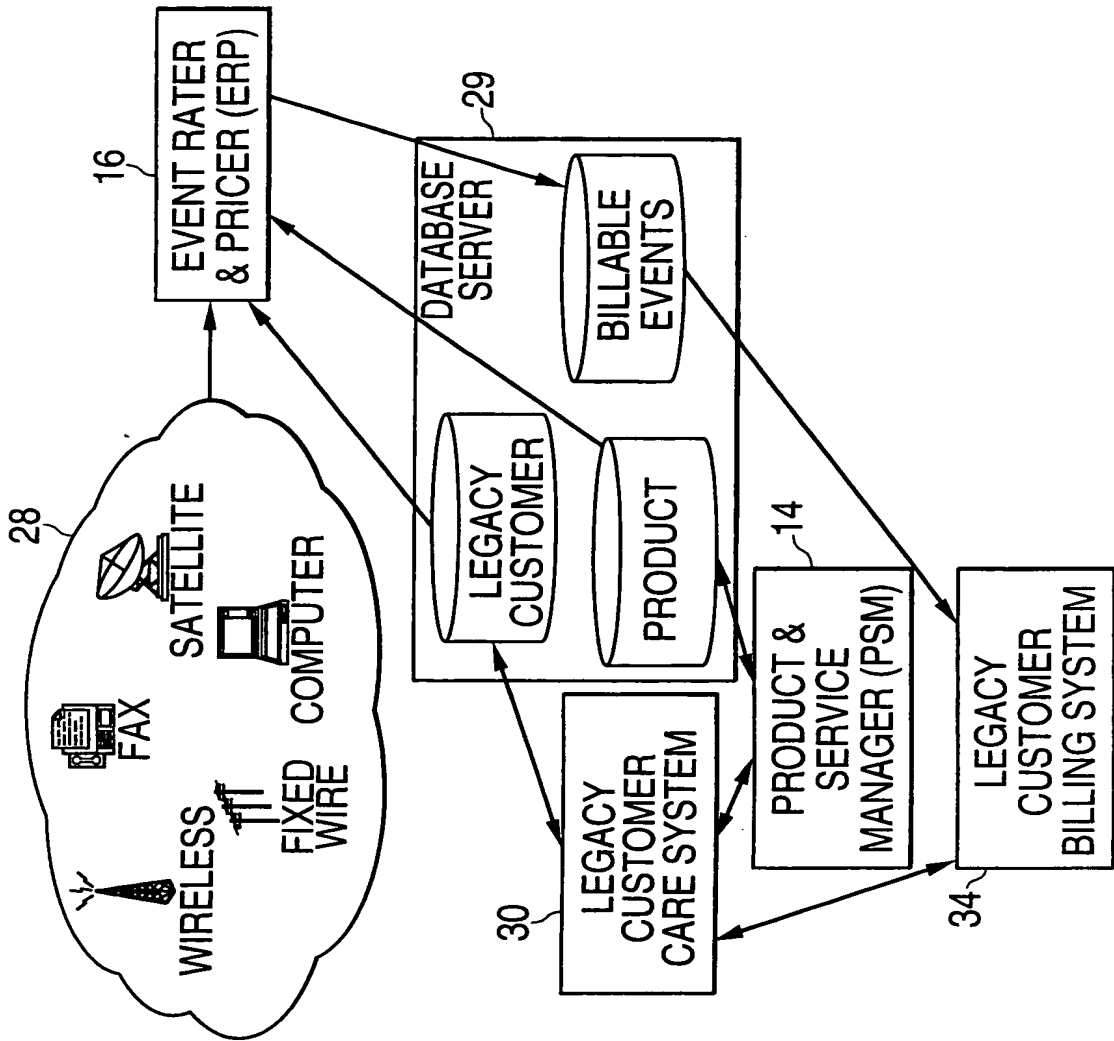
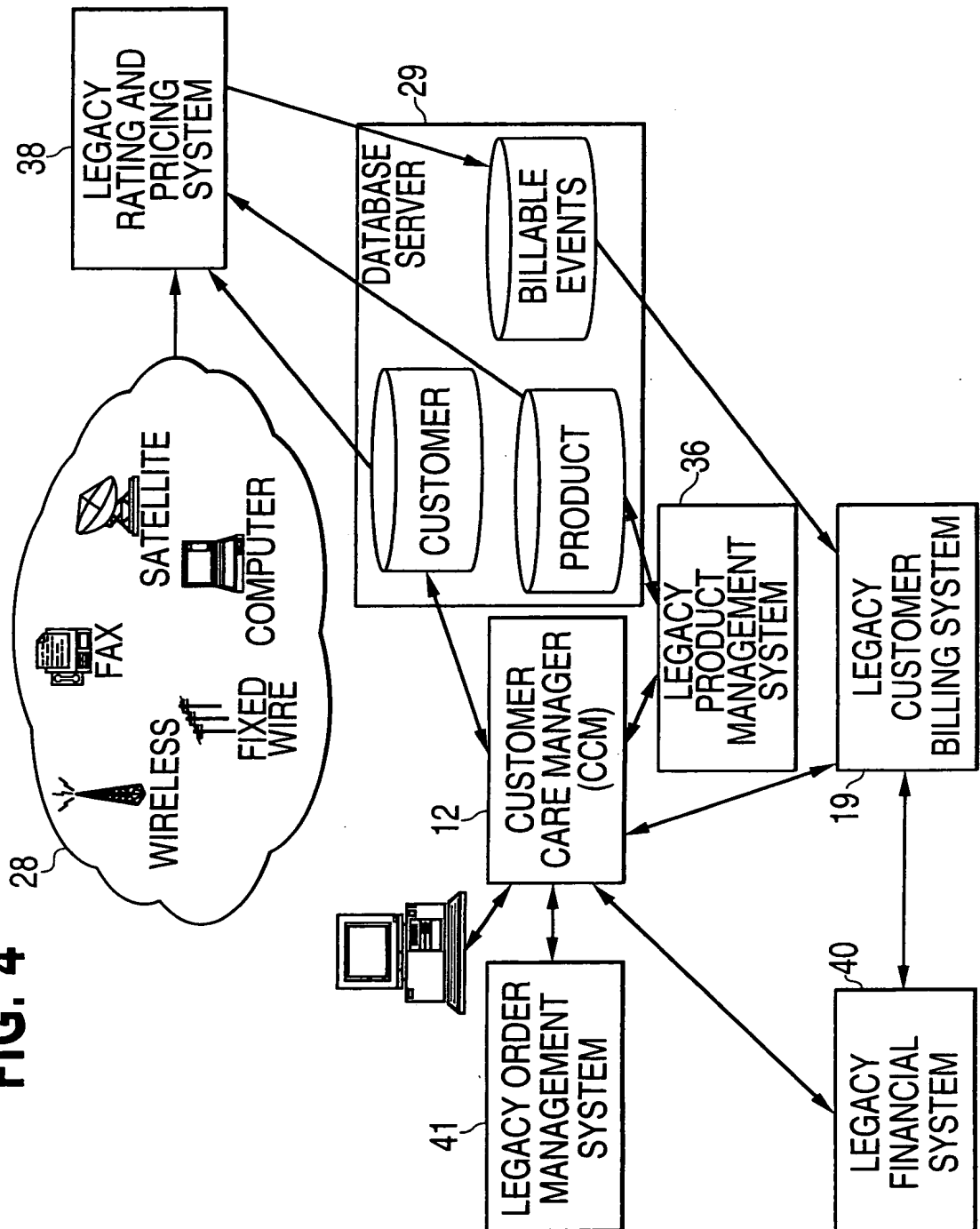
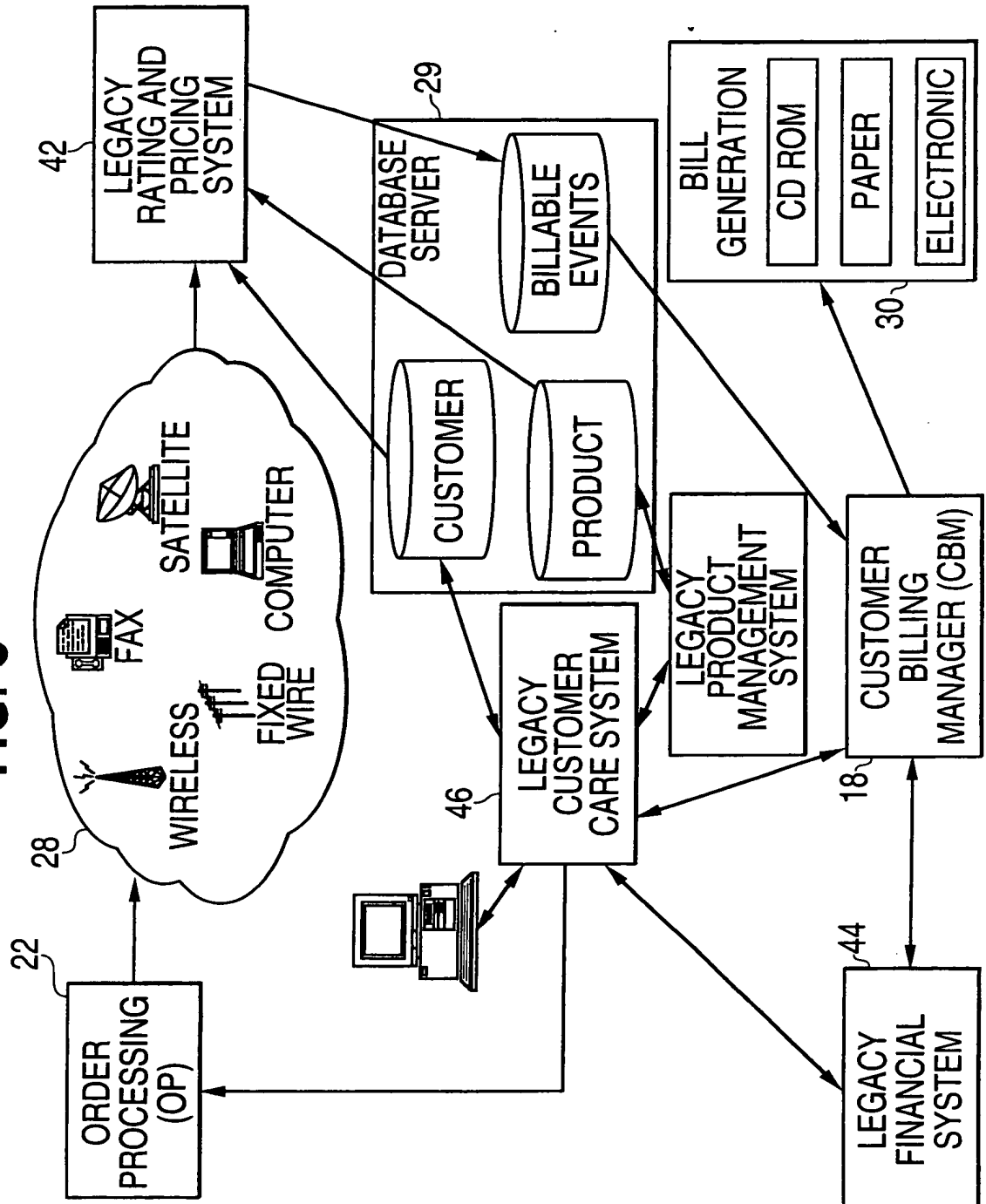


FIG. 3

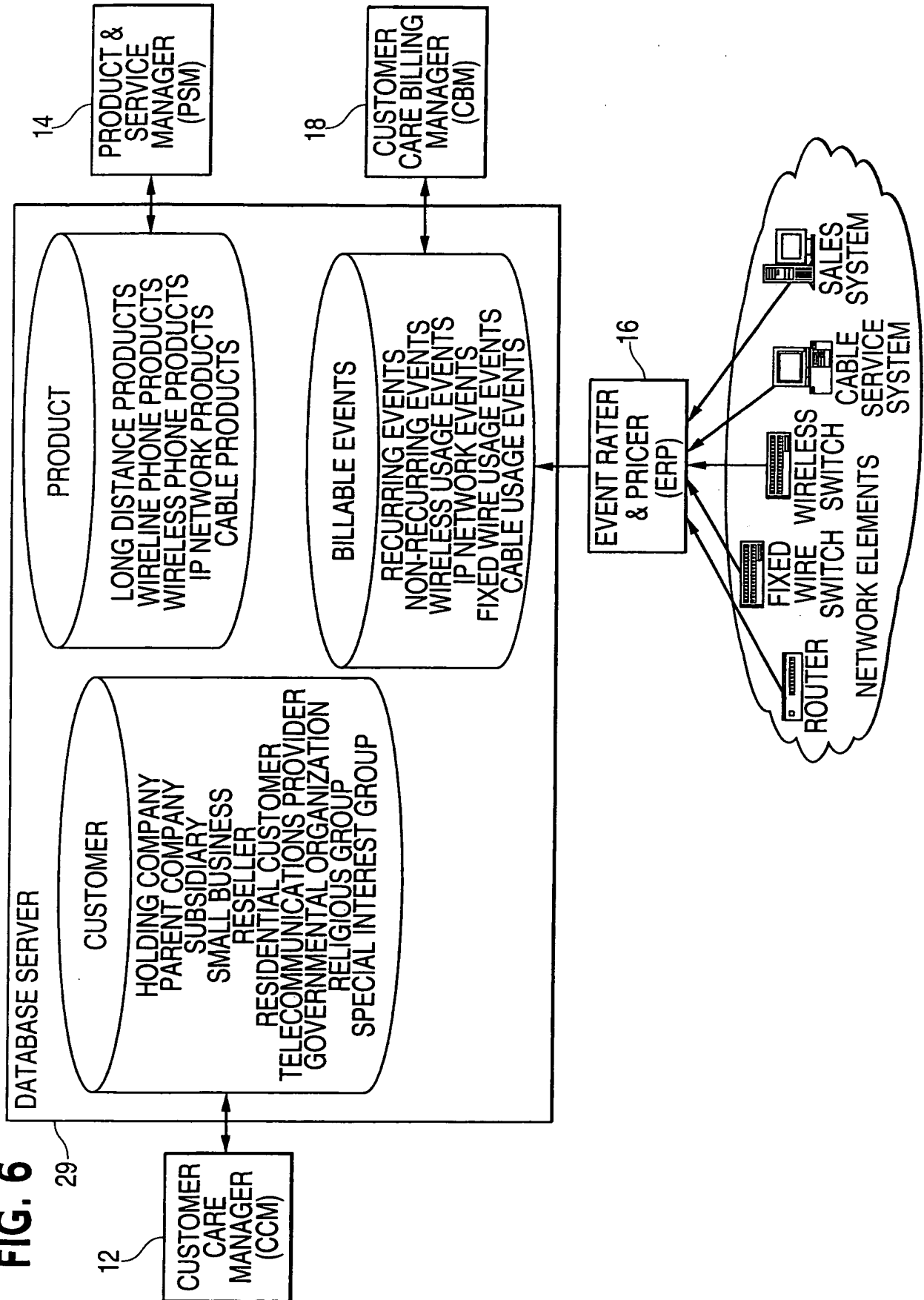
FIG. 4



**FIG. 5**



**FIG. 6**



**FIG. 7a**

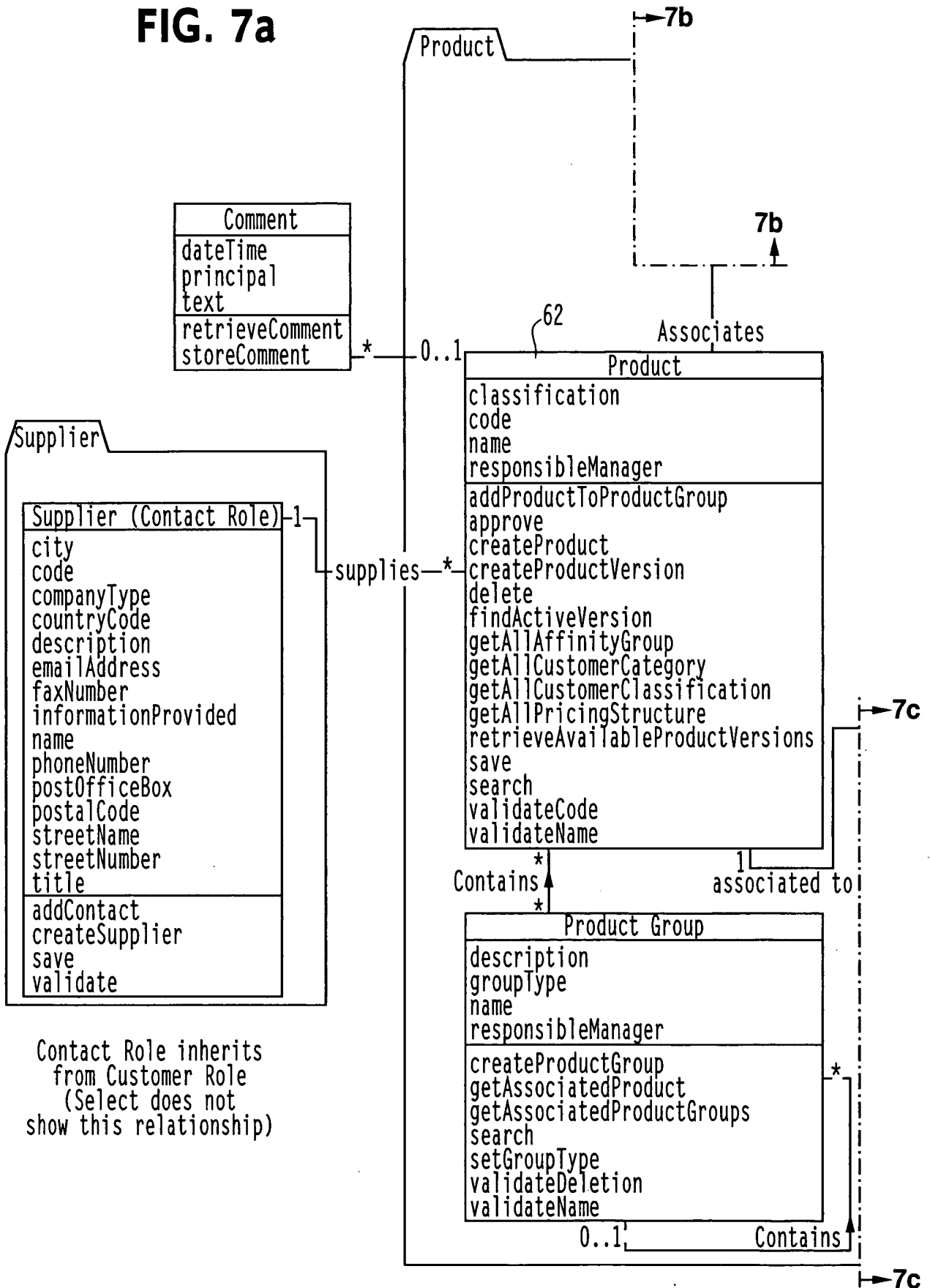
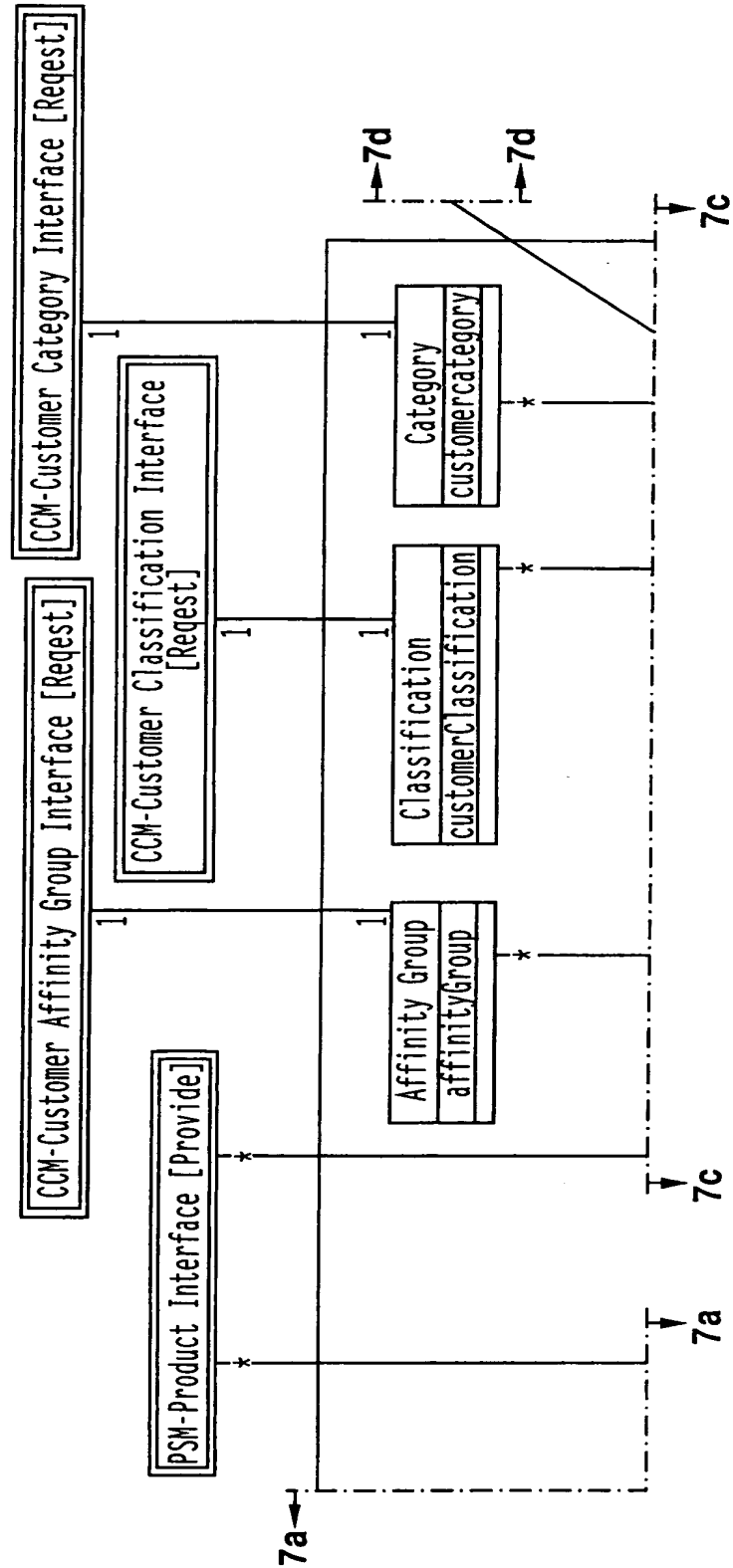
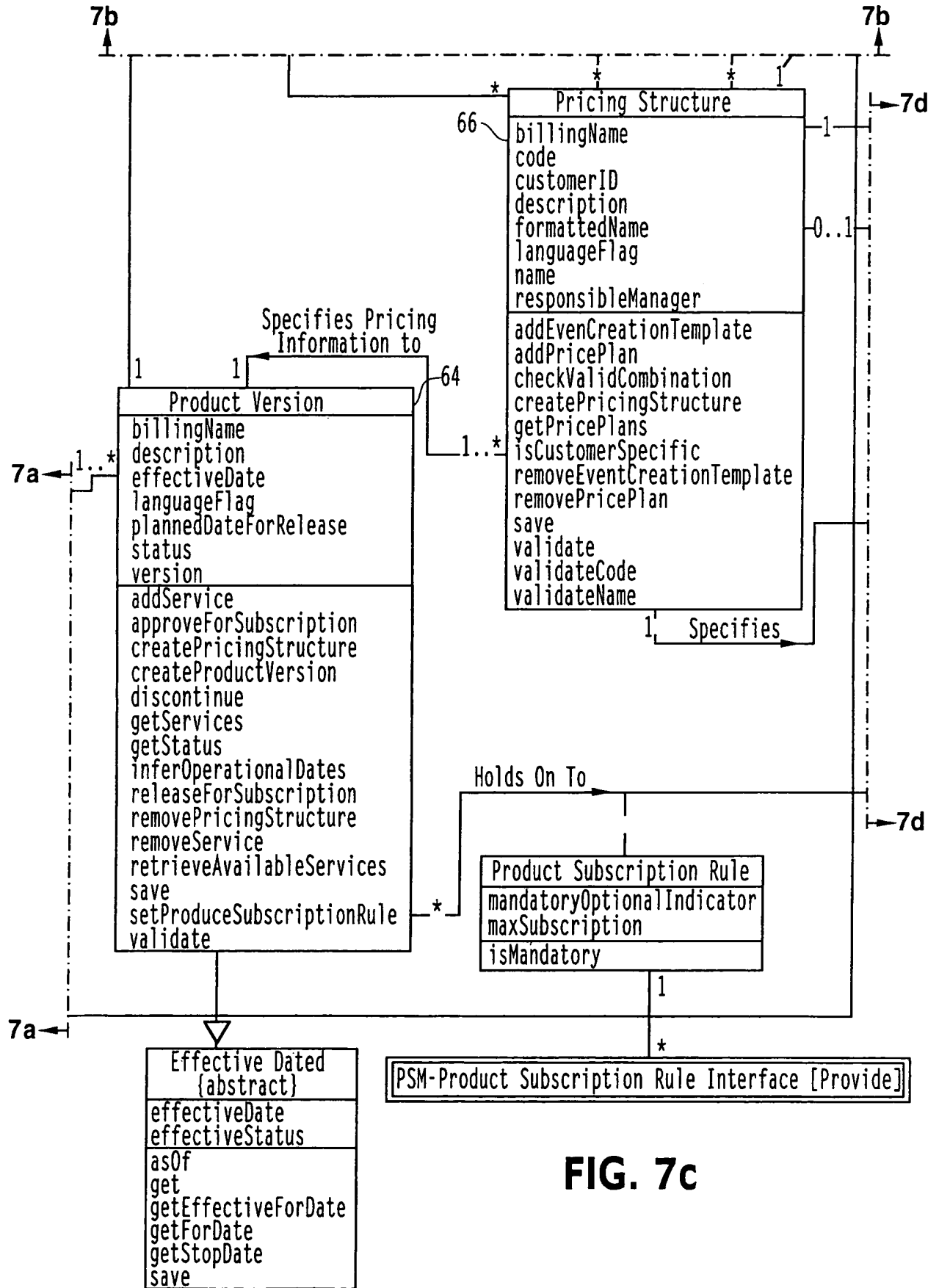


FIG. 7b







**FIG. 7c**

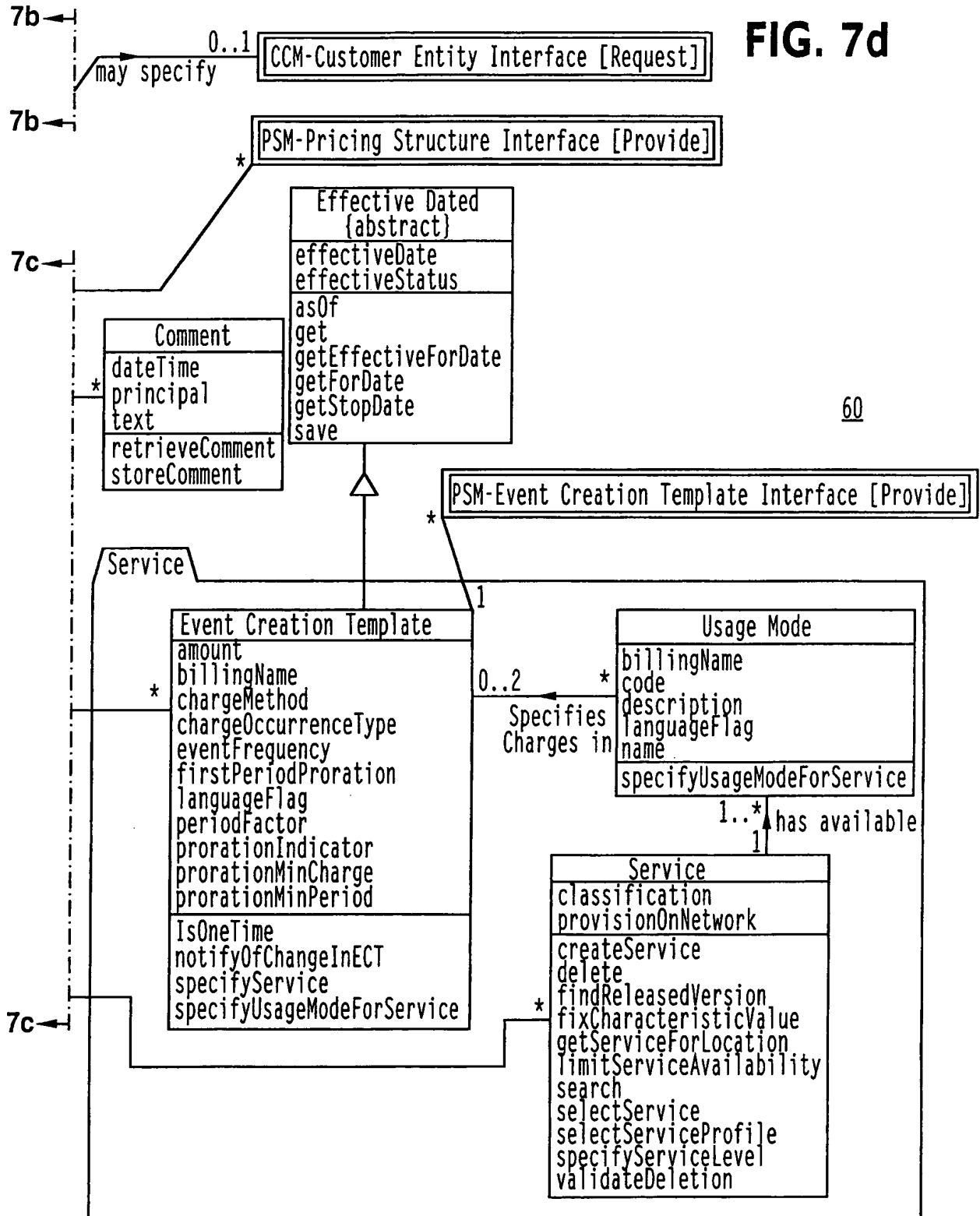
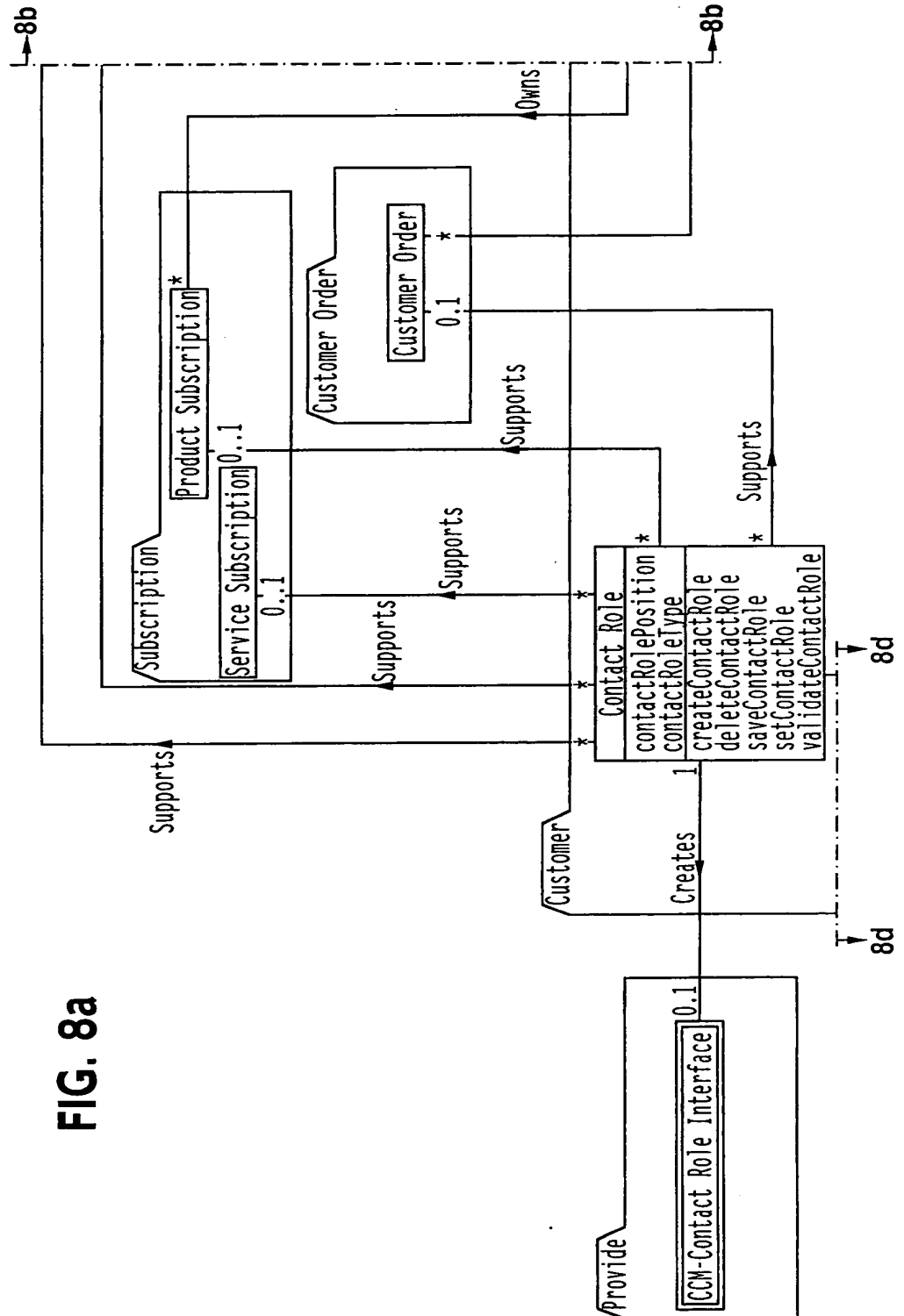


FIG. 8a



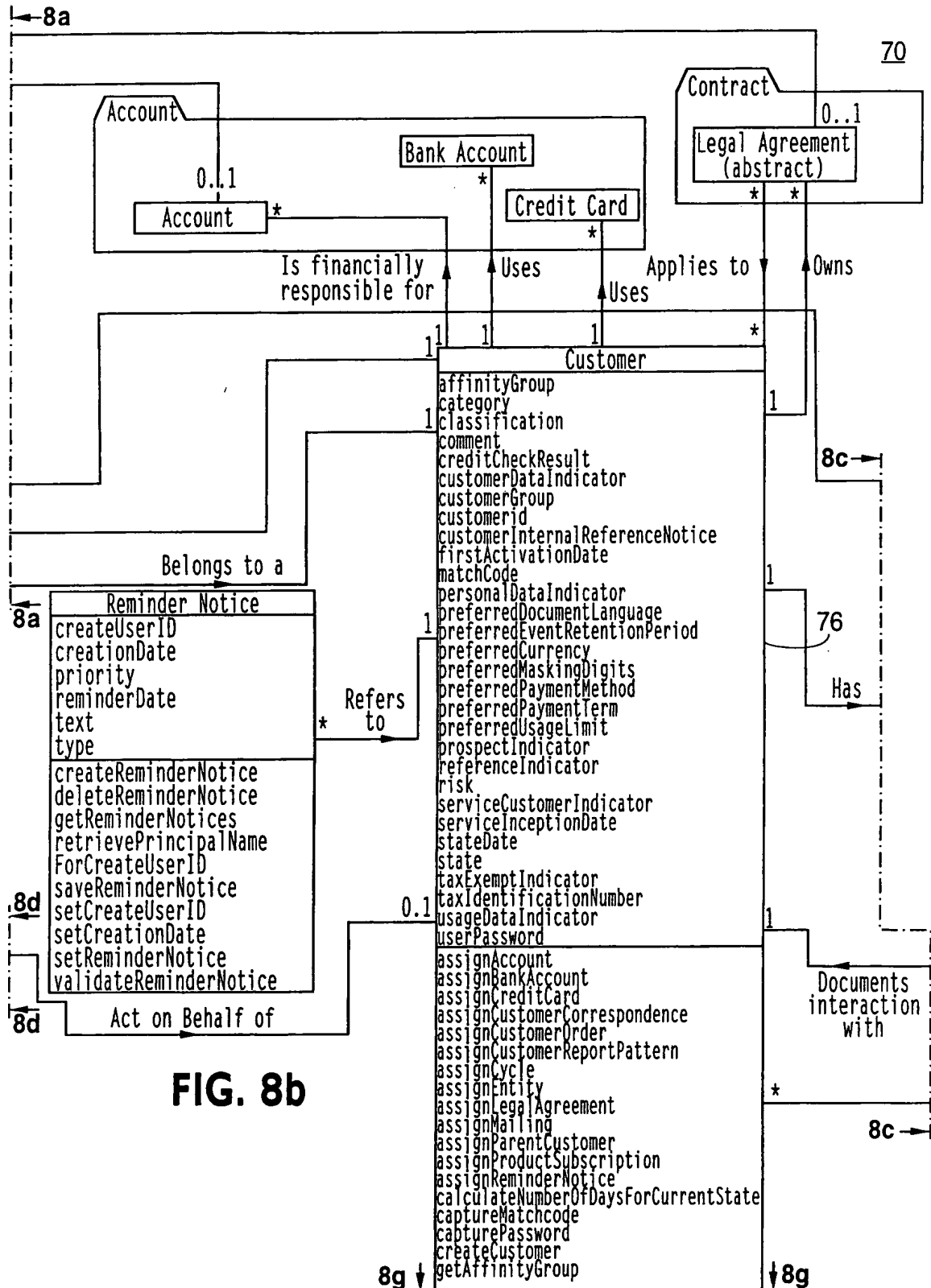


FIG. 8c

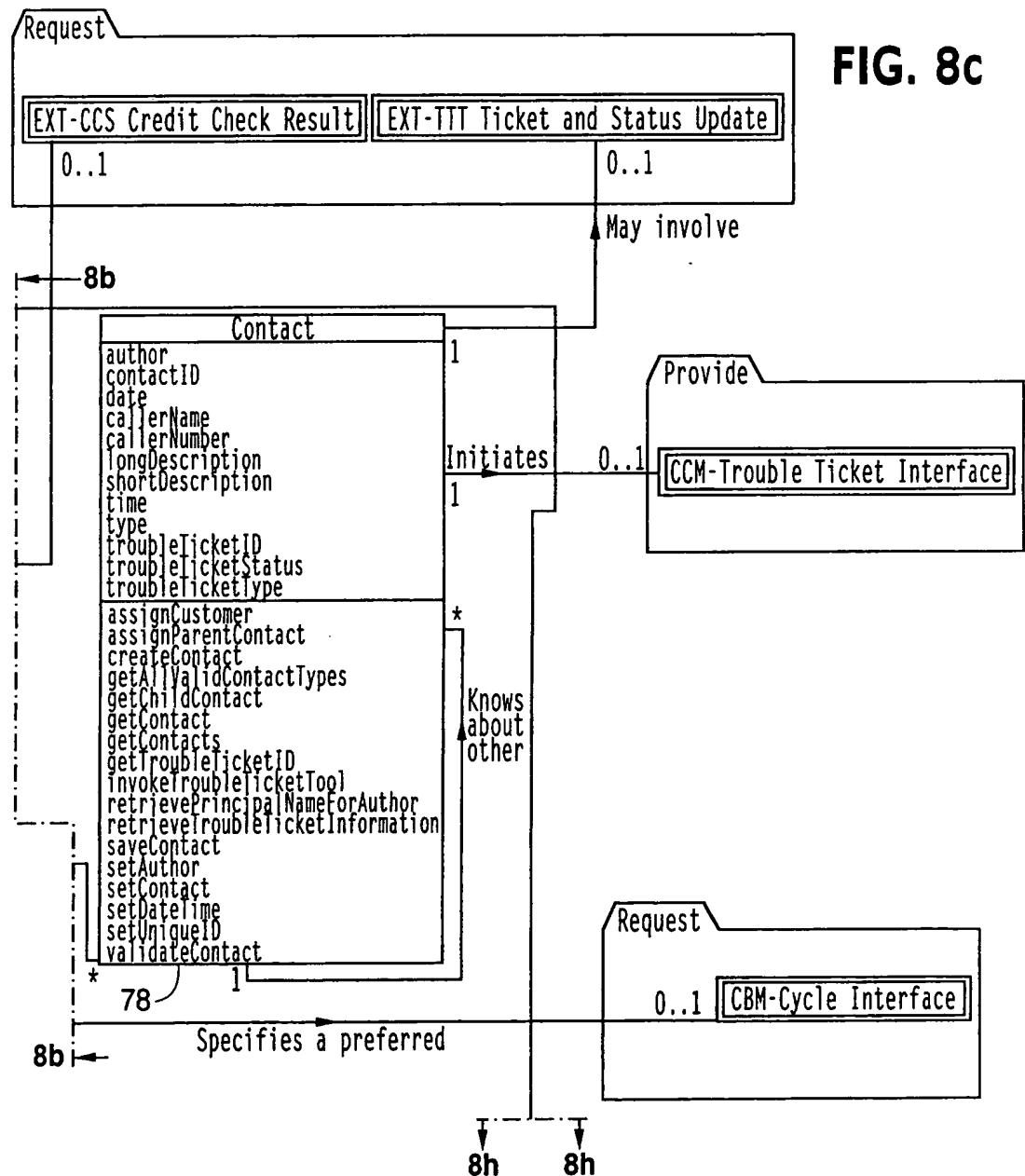
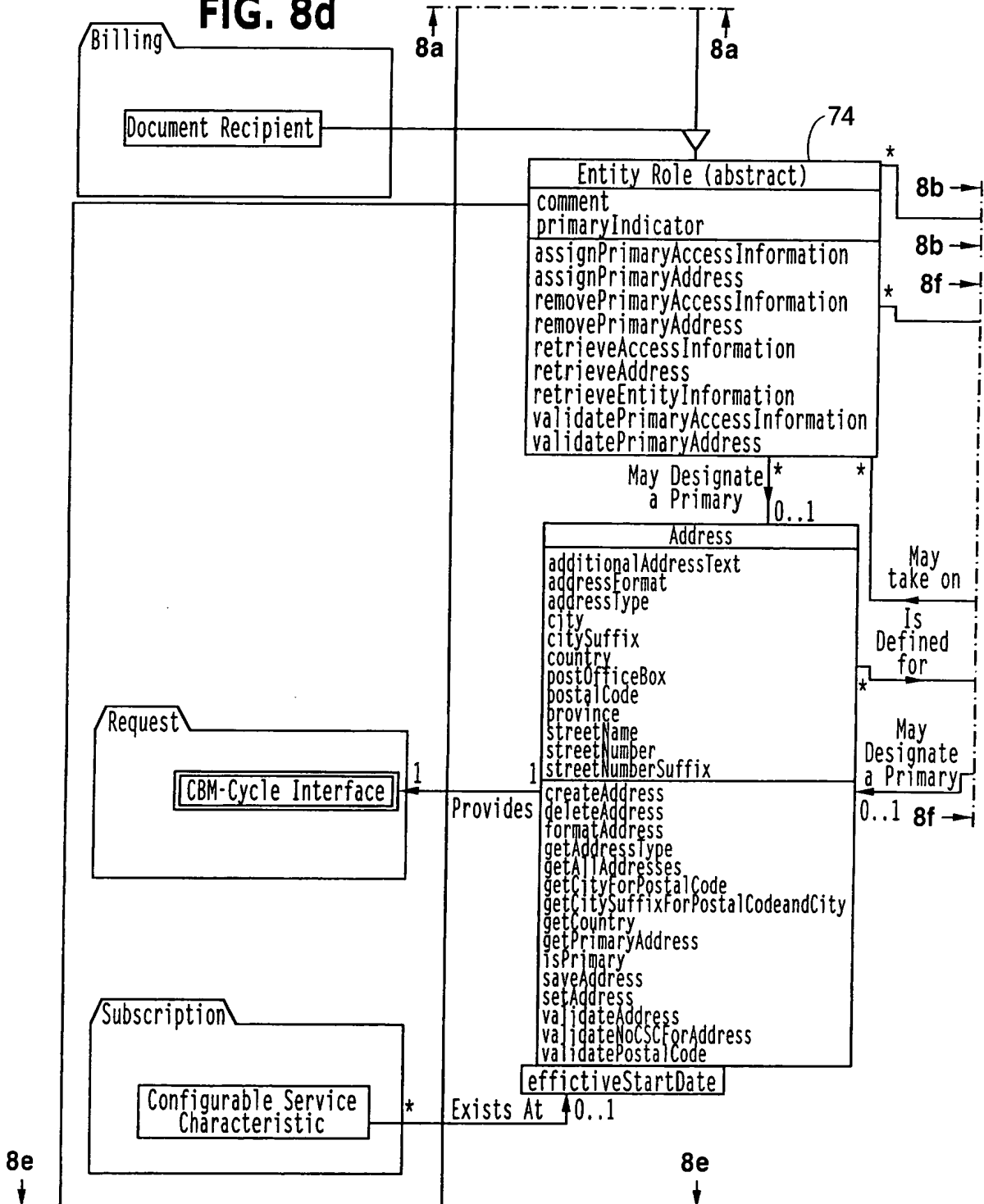
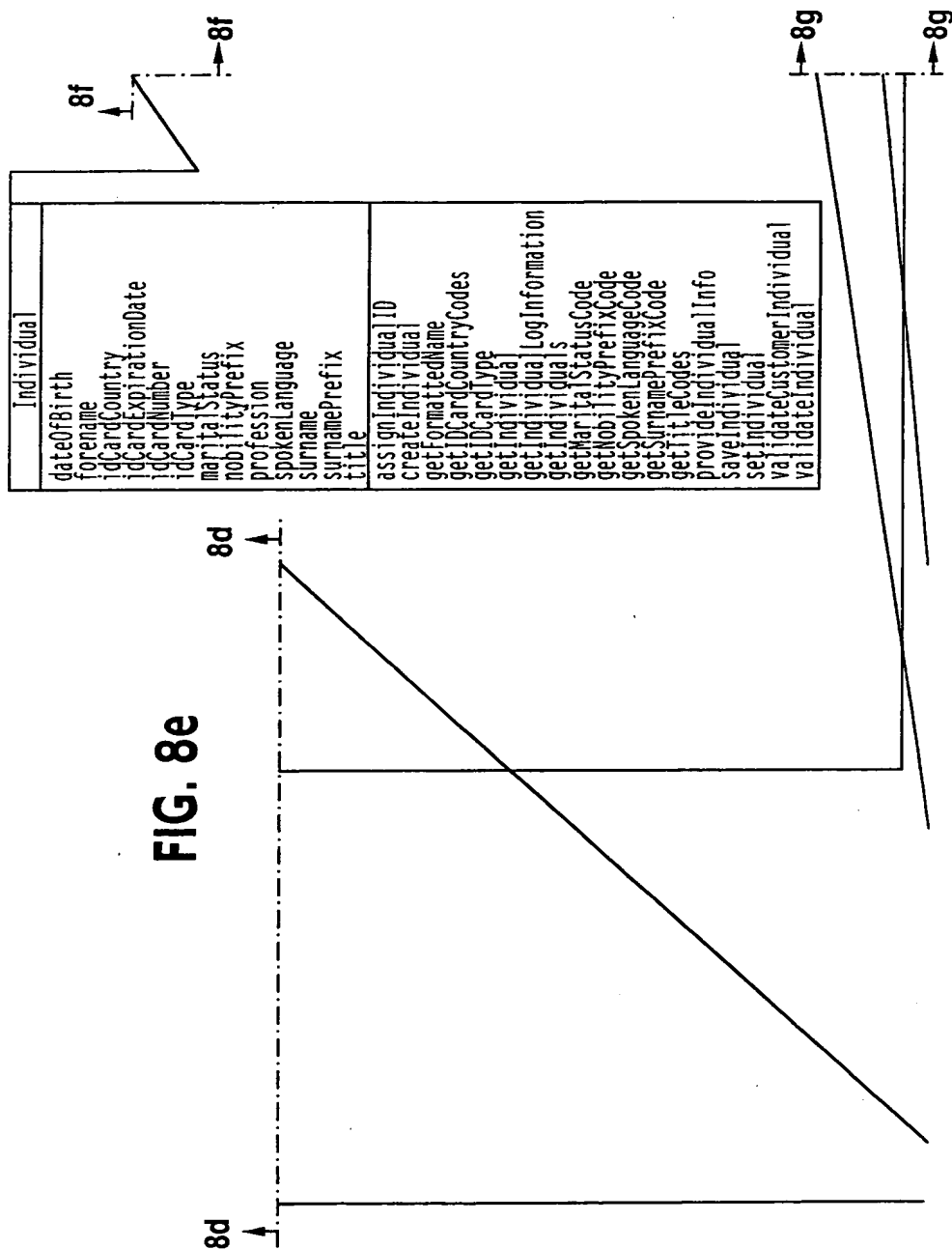


FIG. 8d





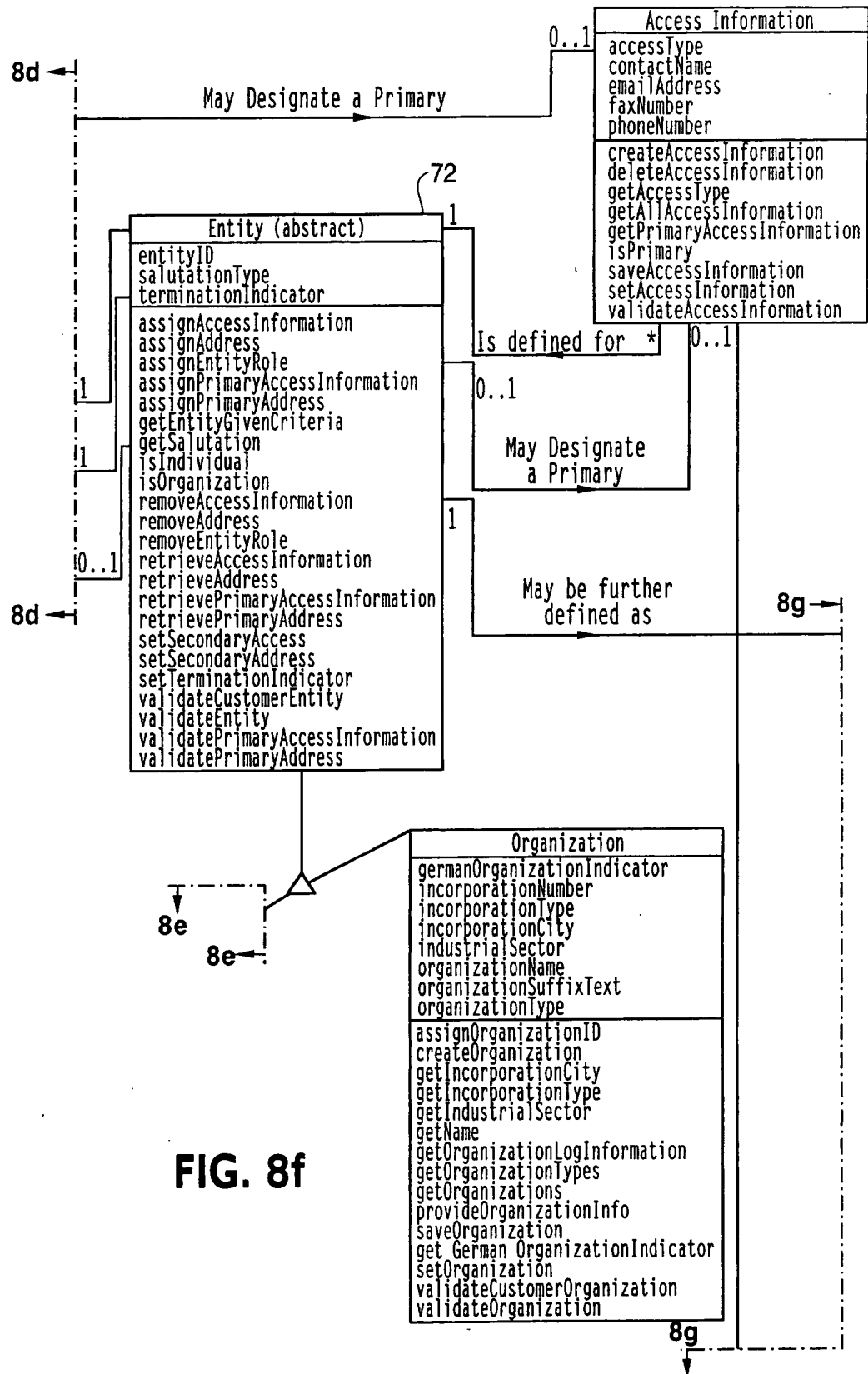
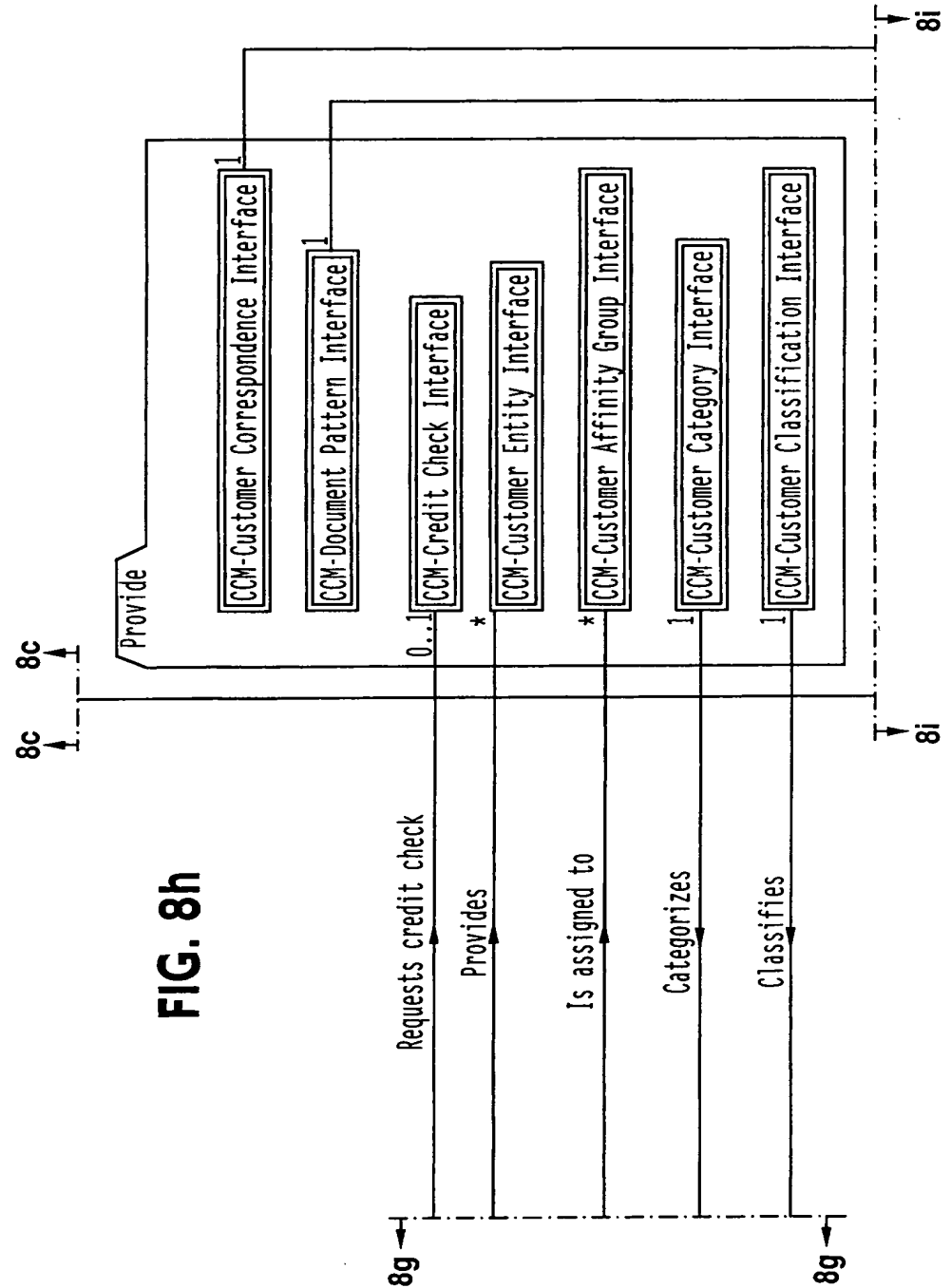


FIG. 8f







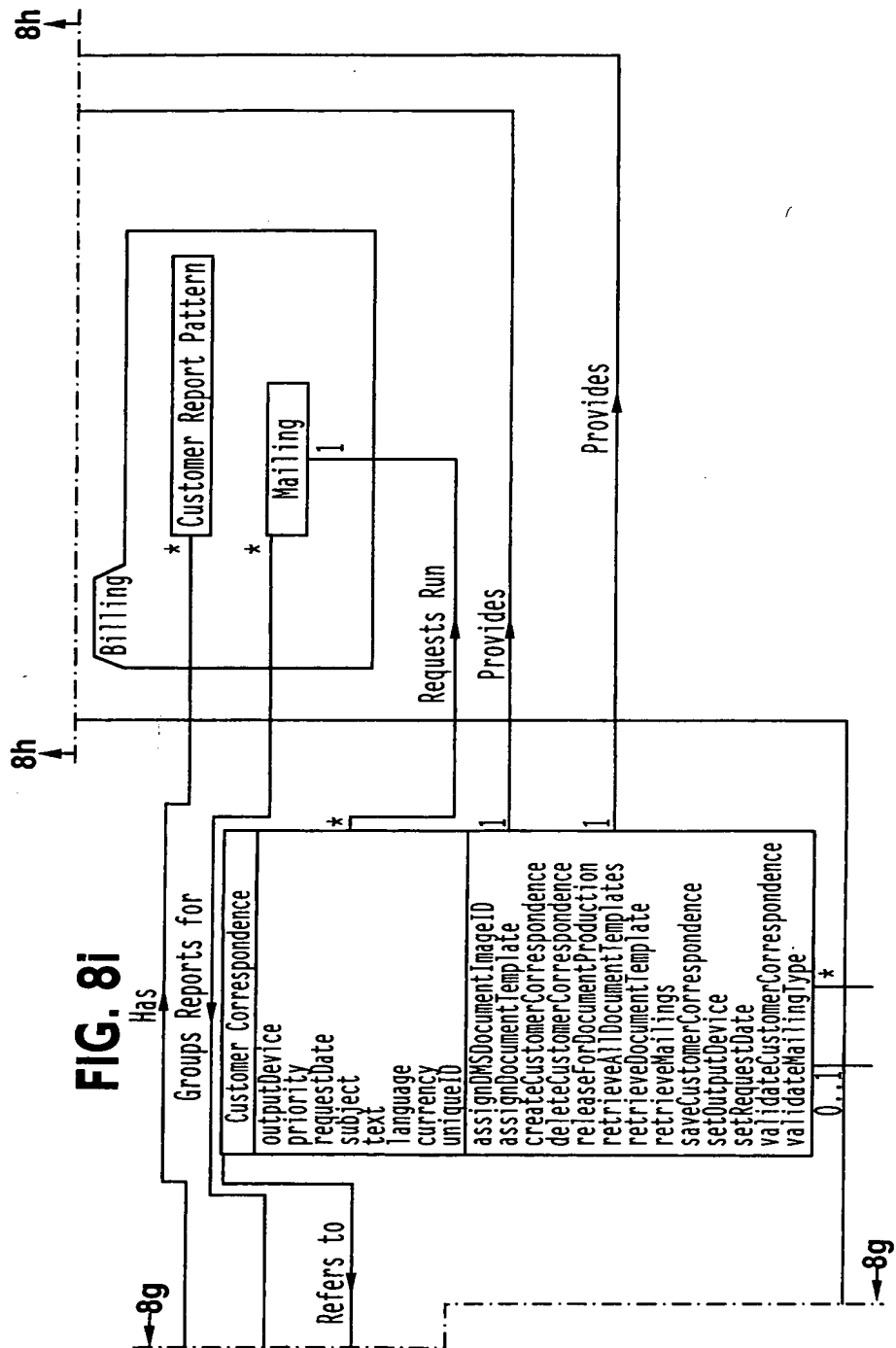


FIG. 9a

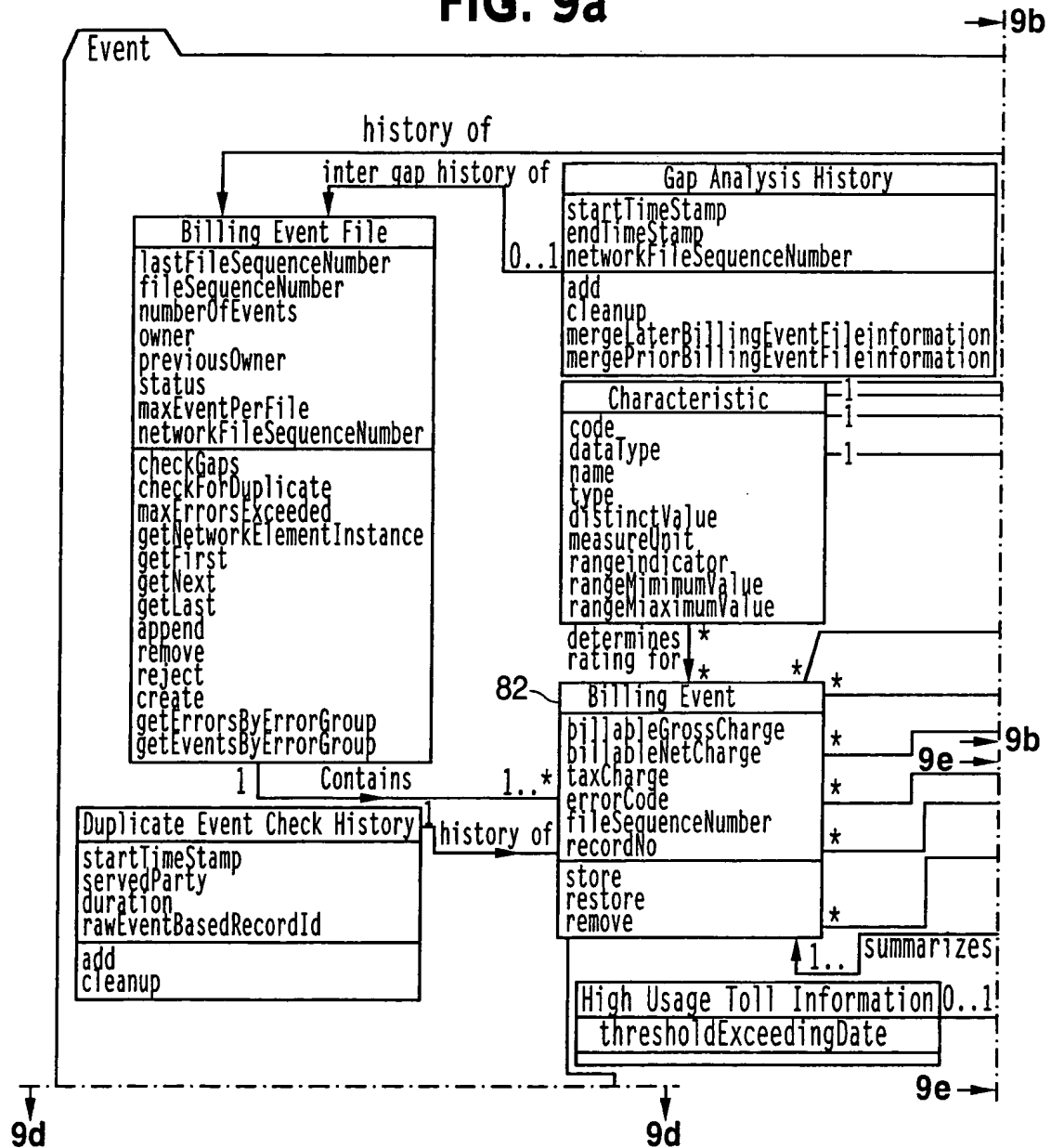


FIG. 9b

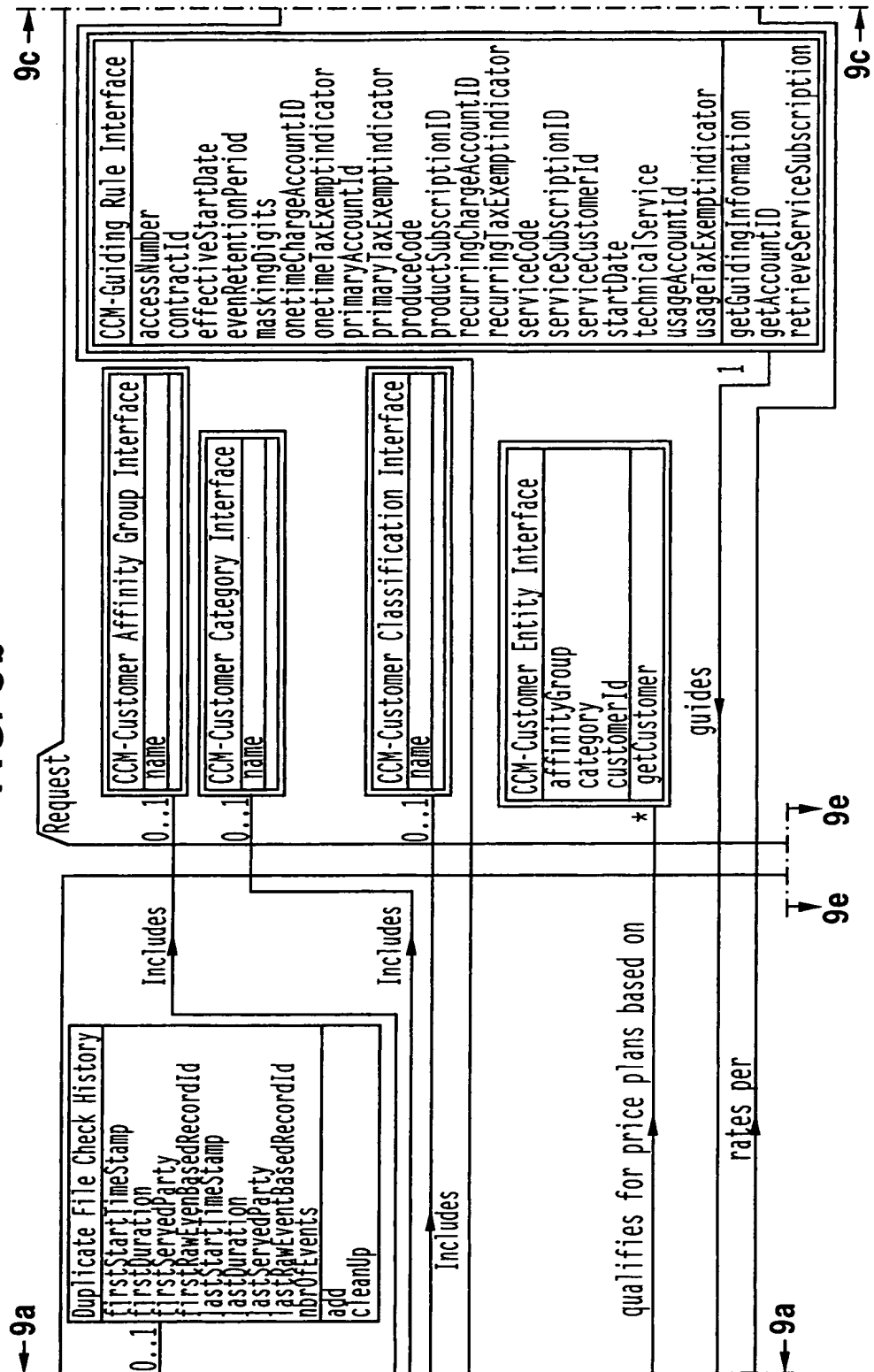


FIG. 9c

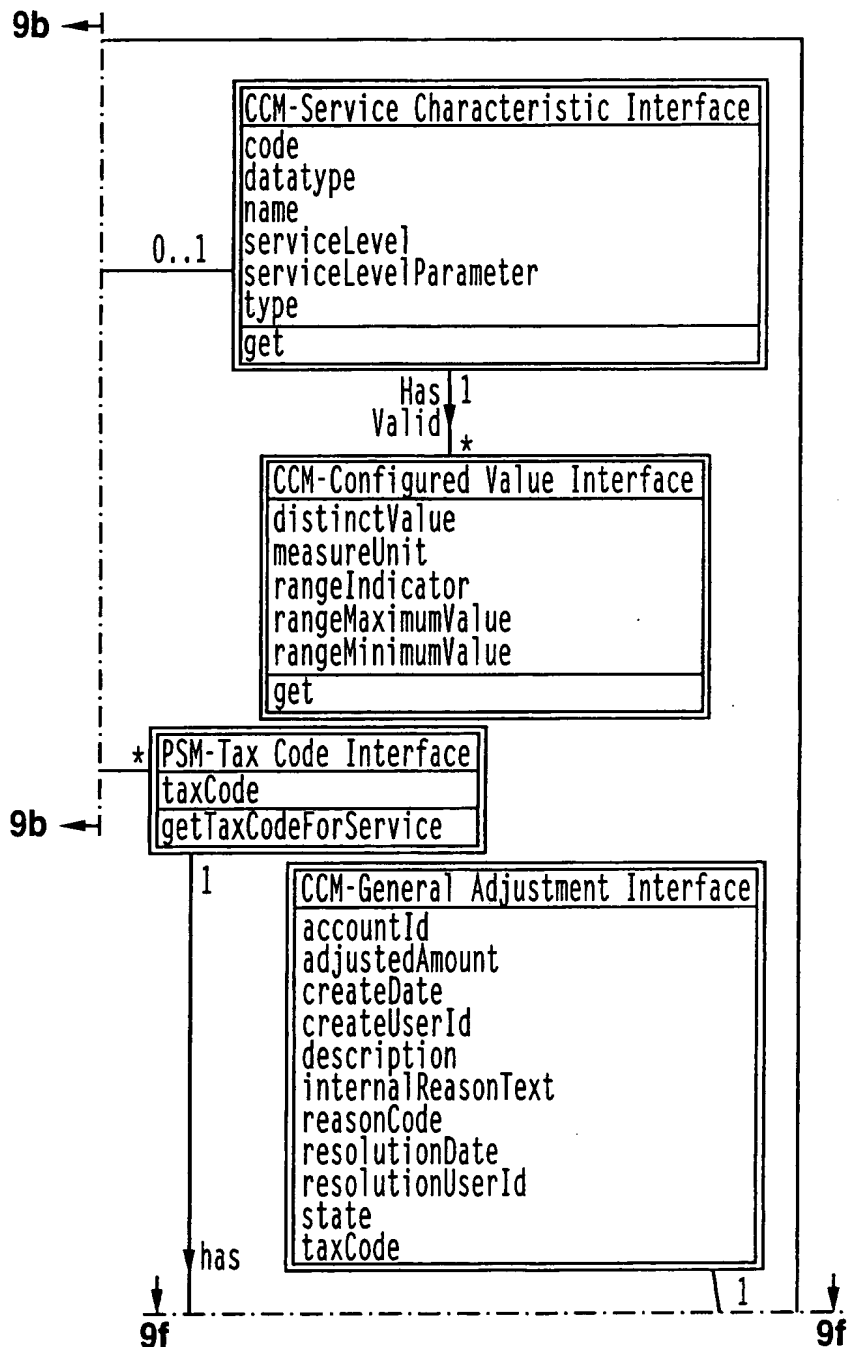
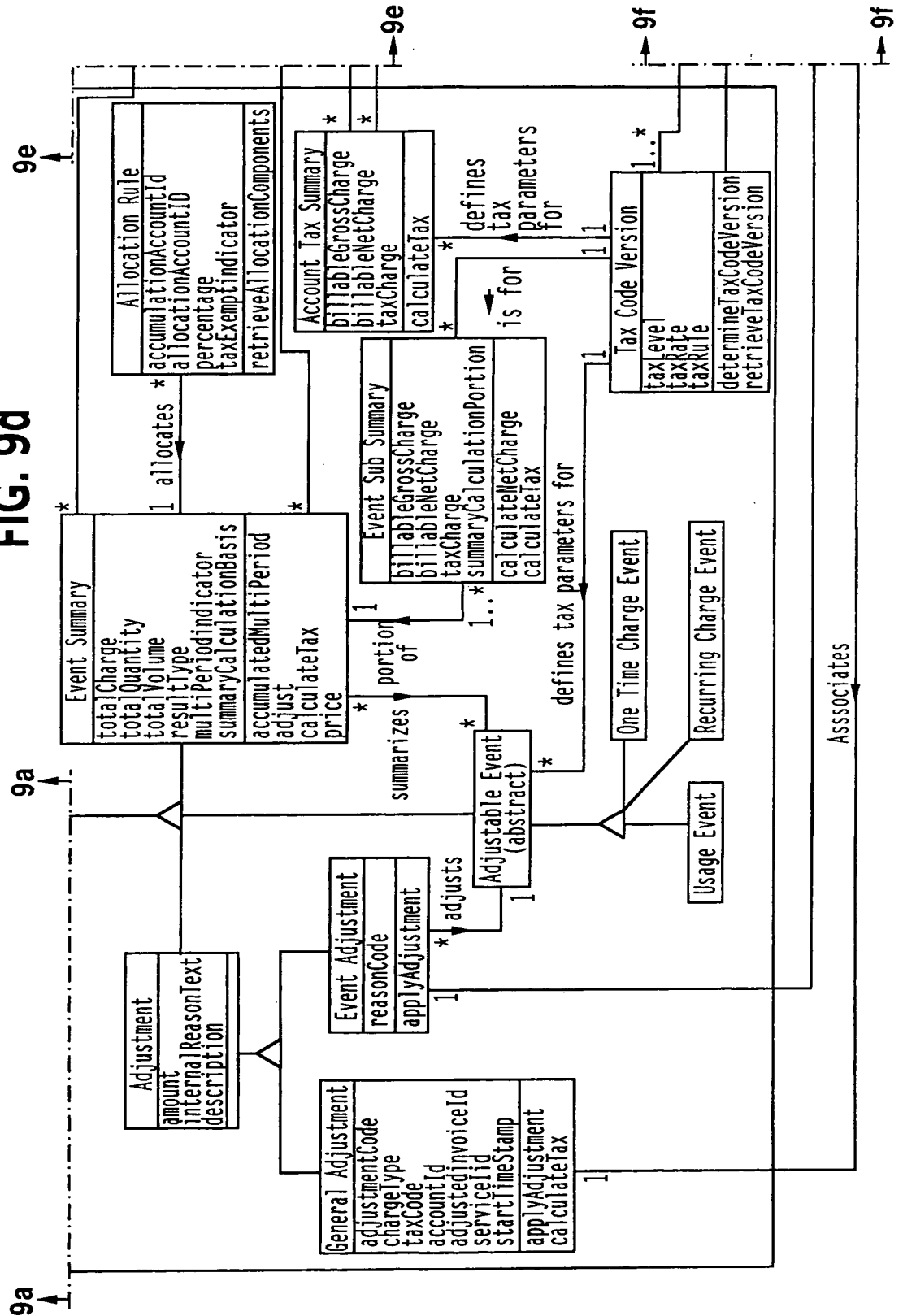
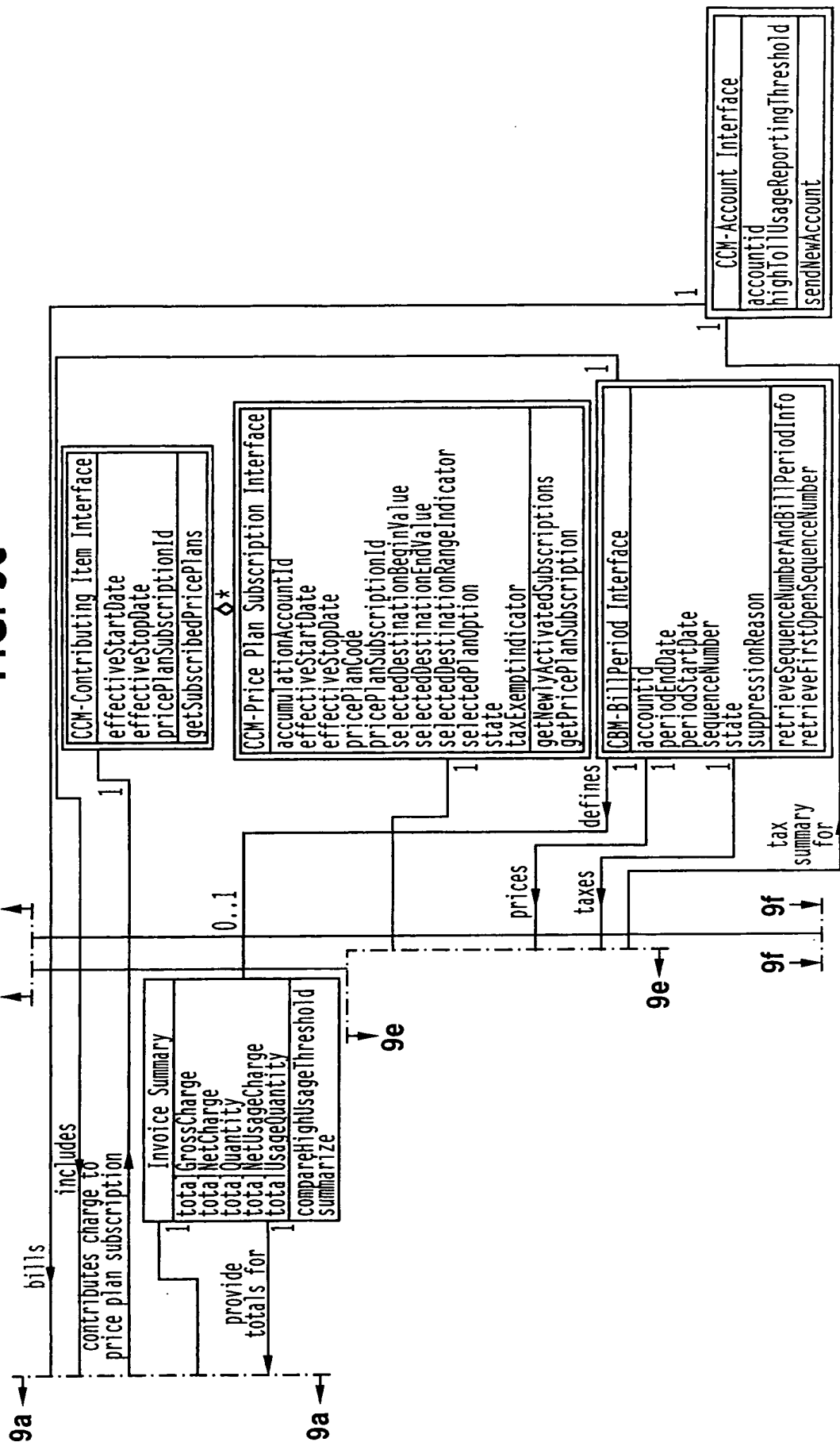


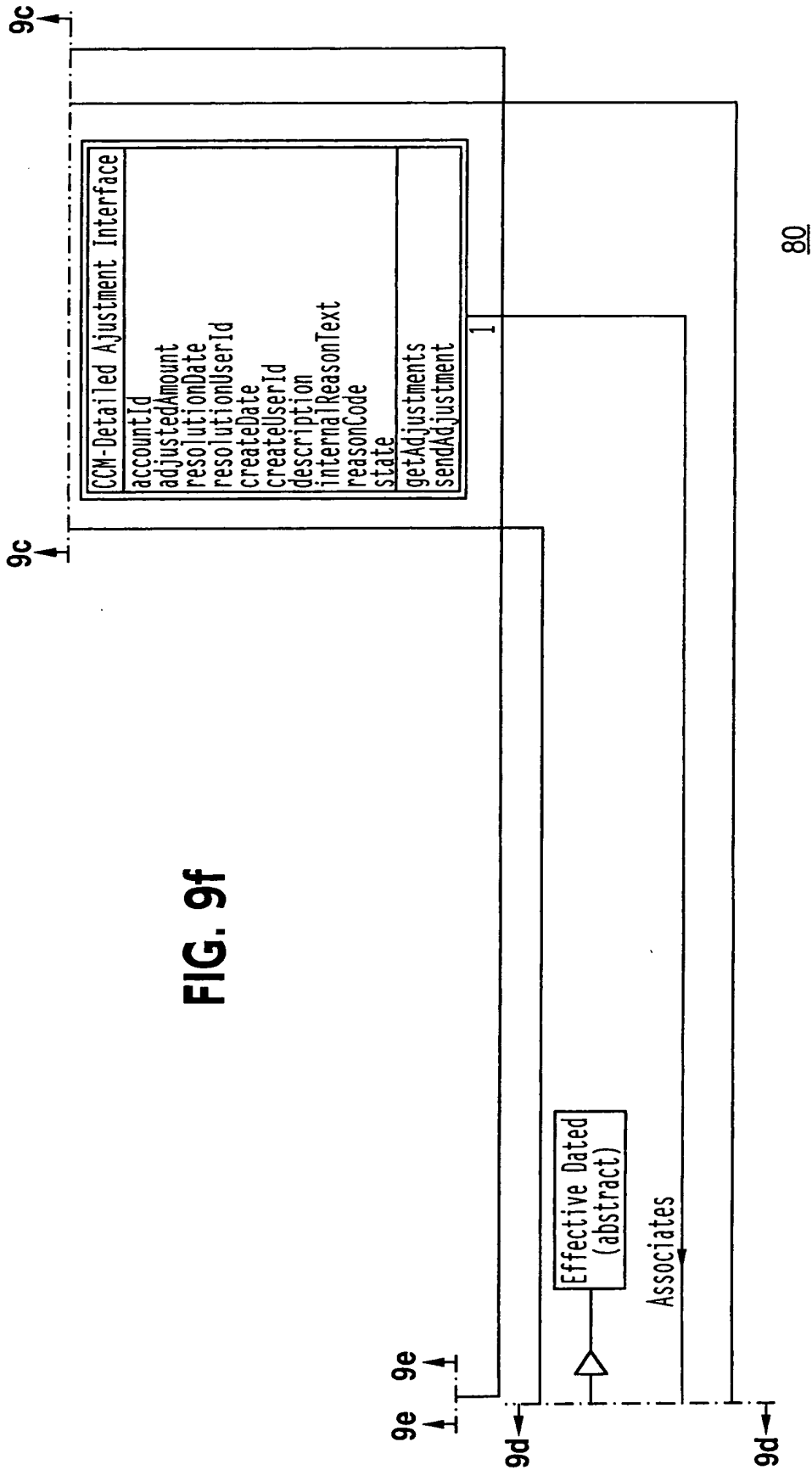
FIG. 9d



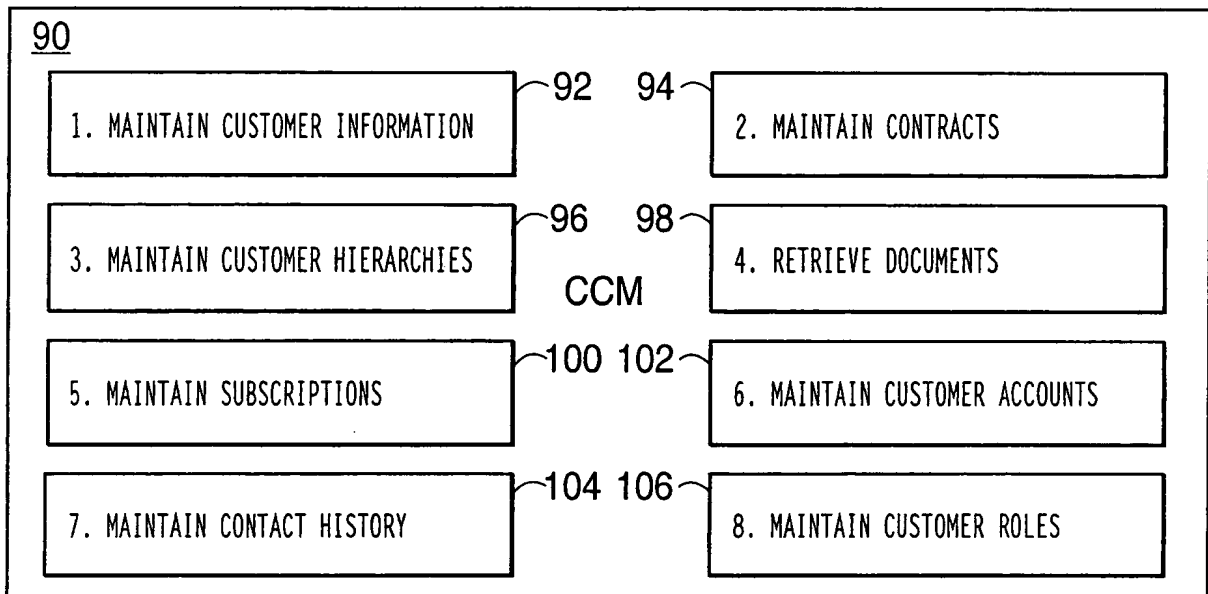
q6 q6







**FIG. 10**



[illegible]

**FIG. 12**

<div style="float: left; width: 10%;">Tapestry</div> <div style="float: right;">File Edit View Help</div> <div style="clear: both;"></div>																						
<div style="float: left; width: 10%;">  Customer   Products   Fax Entry         </div> <div style="float: right; width: 80%; padding-left: 20px;"> <p>Klaus Schulz D9370Schulz A2234</p> <ul style="list-style-type: none"> <li> Mobile Handset</li> <li> Call Forwarding</li> <li> Voice Mail</li> <li> Friends and Family</li> <li> ISDN Service</li> <li> Call Waiting</li> </ul> </div> <div style="clear: both;"></div>																						
<div style="float: left; width: 40%;"> <b>Service type and options</b> <table border="1" style="width: 100%;"> <tr> <td><input checked="" type="checkbox"/></td> <td>Mobile</td> </tr> <tr> <td><input type="checkbox"/></td> <td>Equipment</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td>Landline</td> </tr> <tr> <td><input type="checkbox"/></td> <td>Long distance</td> </tr> <tr> <td><input checked="" type="checkbox"/></td> <td>Internet service</td> </tr> <tr> <td><input type="checkbox"/></td> <td>Data services</td> </tr> </table> </div> <div style="float: right; width: 55%;"> <b>Options for Mobile:</b> <div style="text-align: center;"></div> <table style="width: 100%;"> <tr> <td><input checked="" type="checkbox"/> Voice</td> </tr> <tr> <td><input type="checkbox"/> Data</td> </tr> <tr> <td><input checked="" type="checkbox"/> Voice mail</td> </tr> <tr> <td><input type="checkbox"/> Caller ID</td> </tr> <tr> <td><input type="checkbox"/> Call waiting</td> </tr> </table> <div style="text-align: right; margin-top: 20px; border: 1px solid black; padding: 5px; width: fit-content;">Best Match</div> </div> <div style="clear: both;"></div>						<input checked="" type="checkbox"/>	Mobile	<input type="checkbox"/>	Equipment	<input checked="" type="checkbox"/>	Landline	<input type="checkbox"/>	Long distance	<input checked="" type="checkbox"/>	Internet service	<input type="checkbox"/>	Data services	<input checked="" type="checkbox"/> Voice	<input type="checkbox"/> Data	<input checked="" type="checkbox"/> Voice mail	<input type="checkbox"/> Caller ID	<input type="checkbox"/> Call waiting
<input checked="" type="checkbox"/>	Mobile																					
<input type="checkbox"/>	Equipment																					
<input checked="" type="checkbox"/>	Landline																					
<input type="checkbox"/>	Long distance																					
<input checked="" type="checkbox"/>	Internet service																					
<input type="checkbox"/>	Data services																					
<input checked="" type="checkbox"/> Voice																						
<input type="checkbox"/> Data																						
<input checked="" type="checkbox"/> Voice mail																						
<input type="checkbox"/> Caller ID																						
<input type="checkbox"/> Call waiting																						
<div style="float: left; width: 60%;"> <b>Minutes peak</b> <input type="text" value="0-240 min"/>  <b>Minutes off-peak</b> <input type="text" value="0-240 min"/>  <b>Minutes weekends</b> <input type="text" value="0-240 min"/>   <input type="checkbox"/> Small calling circle    Number of people <input type="text" value="5-10"/> </div> <div style="float: right; width: 35%;"> <table border="1" style="width: 100%;"> <tr> <td>Landline</td> </tr> <tr> <td>Internet service</td> </tr> <tr> <td>Mobile</td> </tr> <tr> <td>Voice mail</td> </tr> <tr> <td>Voice</td> </tr> </table> </div> <div style="clear: both;"></div>						Landline	Internet service	Mobile	Voice mail	Voice												
Landline																						
Internet service																						
Mobile																						
Voice mail																						
Voice																						
<div style="float: left; width: 30%;">Customer</div> <div style="float: right; width: 30%;">Account</div> <div style="clear: both;"></div>				<div style="float: left; width: 30%;">Status</div> <div style="float: right; width: 30%;">8/5/98</div> <div style="float: right; width: 30%;">4:12 PM</div> <div style="clear: both;"></div>																		

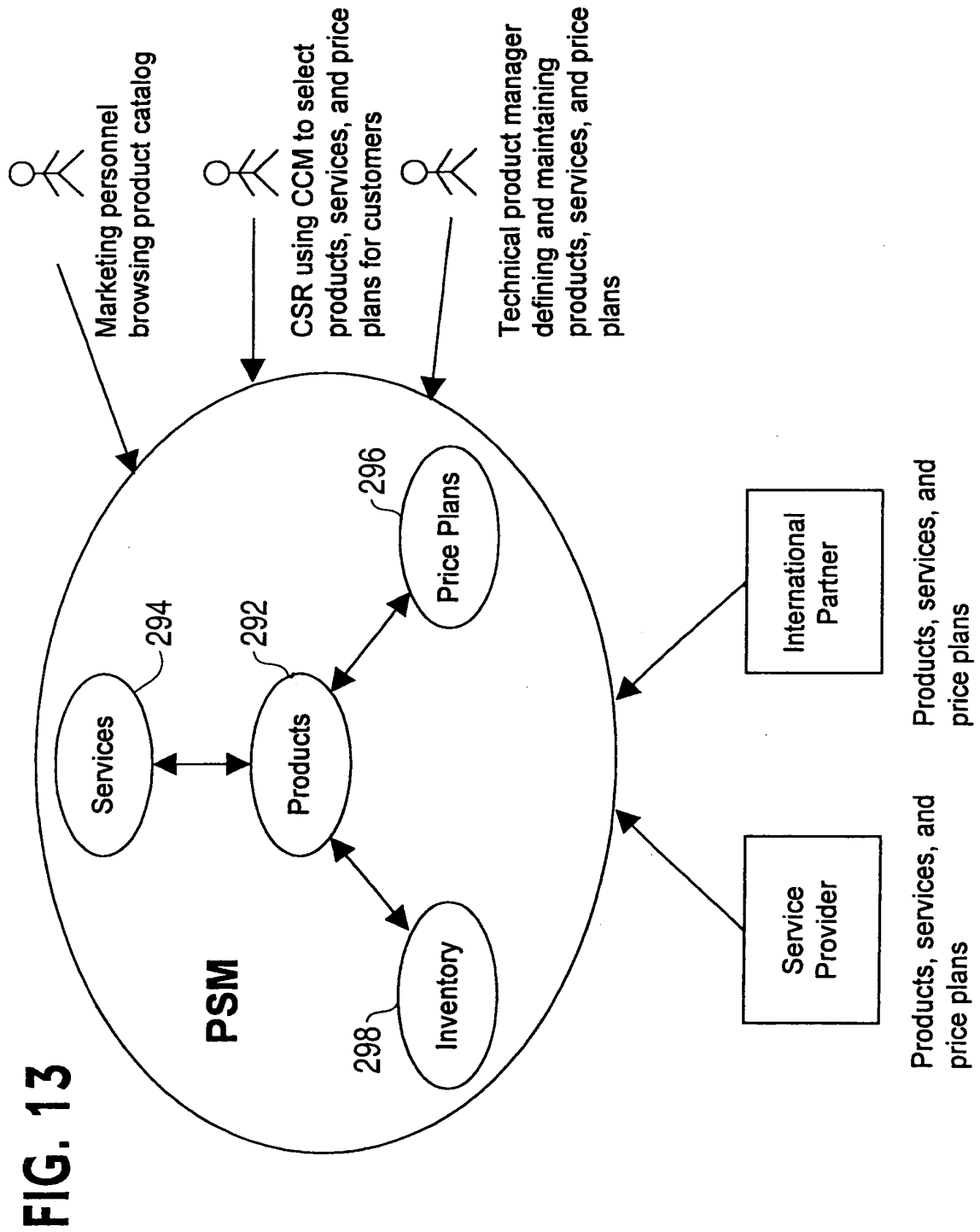


FIG. 14

New TariffZone - Basic Info Tariff Zone

Code:

UTTZ1

Name:

Unit Test Tariff Zone

Status:

Draft

Start Date:

29/05/98

End Date:

29/05/98

Available Orig. Points:

Code	Dest
Germany	0049
England	0044
USA	0001
Japan	0247
Dussel	00492..

Available Term. Points:

Code	Dest
Germany	0049
England	0044
USA	0001
Japan	0247
Dussel	00492..

Zonal Components:

Orig.	Term.
0049	0044
0049	0001
0049	0247

Description of Tariff Zone:

A Tariff Zone created for the Unit Test

< Back

Next >

Finish

Cancel

Help

310

FIG. 15

New TariffWeek - Basic Info Tariff Week

Code:

Name:

Status:

Start Date:

End Date:

Tariff Times:

Name	Code
<input checked="" type="checkbox"/> LT-1	UTTC
<input checked="" type="checkbox"/> LT-2	UTTC
<input checked="" type="checkbox"/> LT-3	UTTU
<input type="checkbox"/>	

Tariff Time Code:

Description of Selected Tariff Time:  
 Tariff Time 1

Tariff Times:

	7	8	9	10	11	12	13	14
Monday								
Tuesday								
Wednesday								
Thursday								
Friday								
Saturday								
Sunday								
Holiday								

Description of Tariff Week:  
 A Tariff Week created for Unit Test

< Back

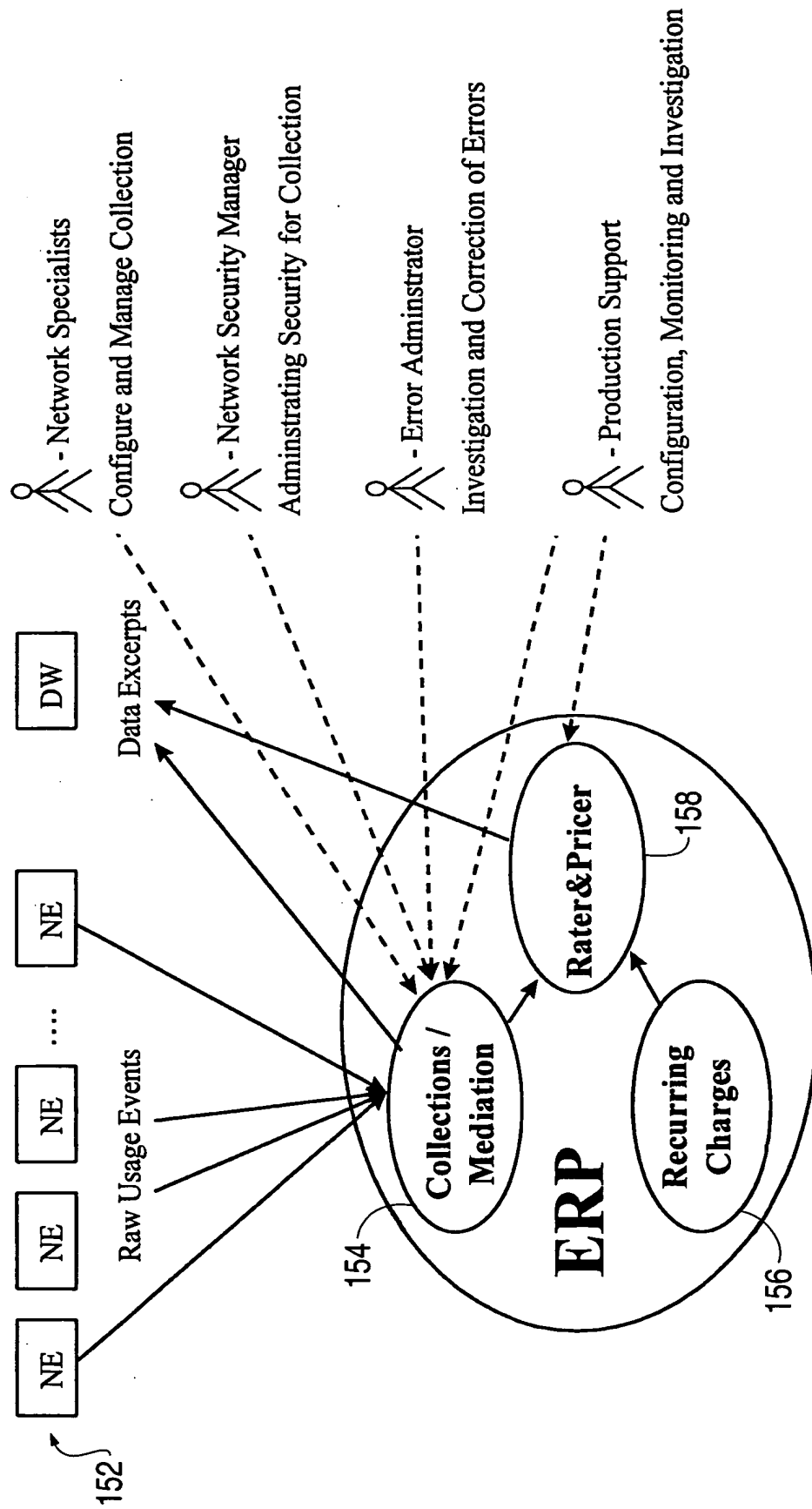
Next >

Finish

Cancel

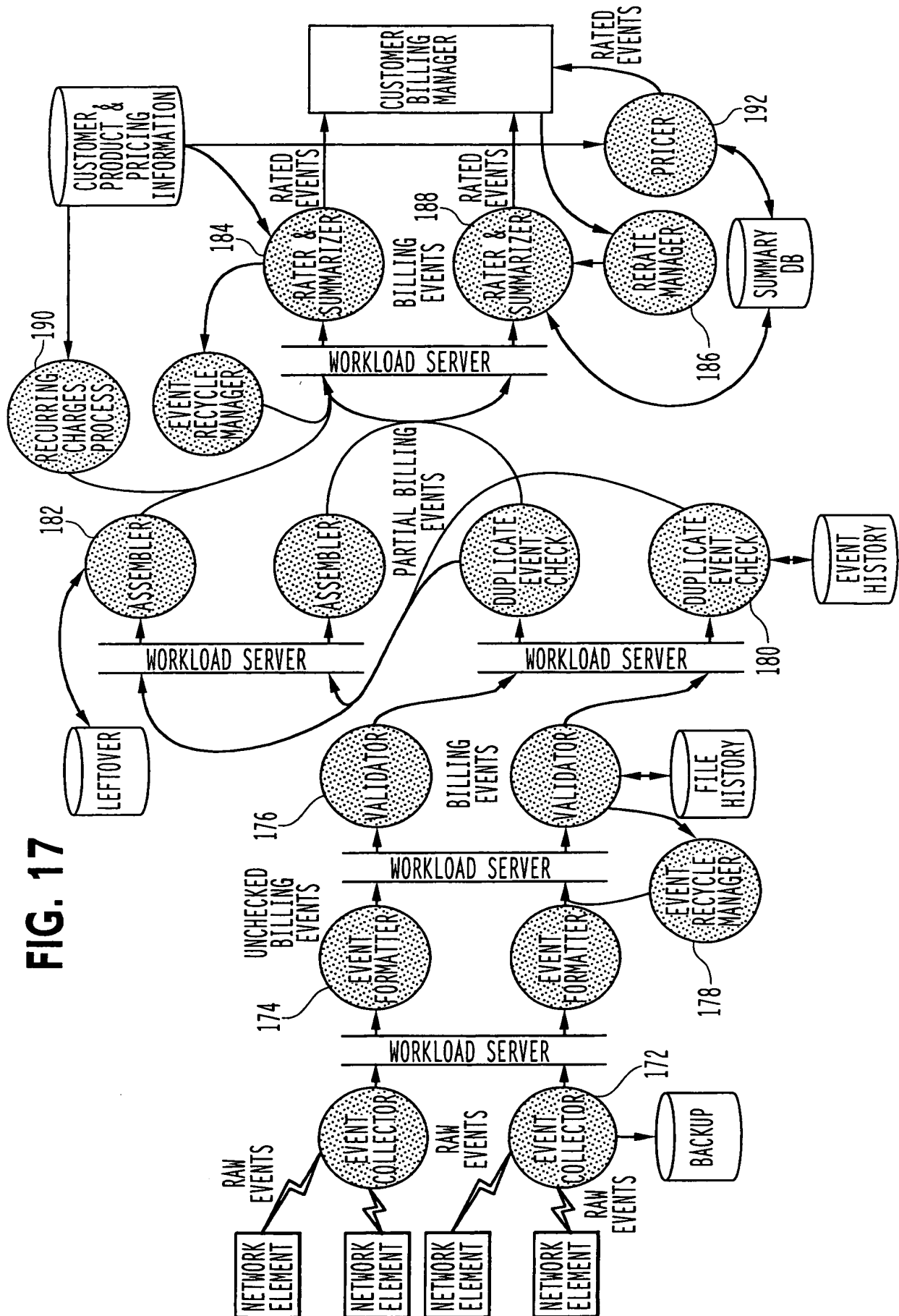
Help

FIG. 16





**FIG. 17**



**FIG. 18**

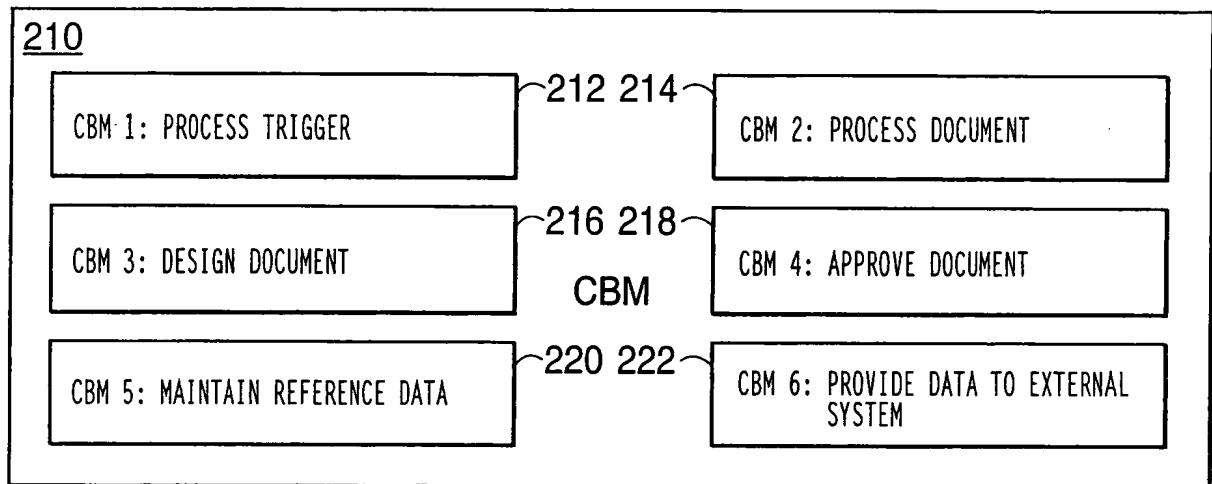


FIG. 19

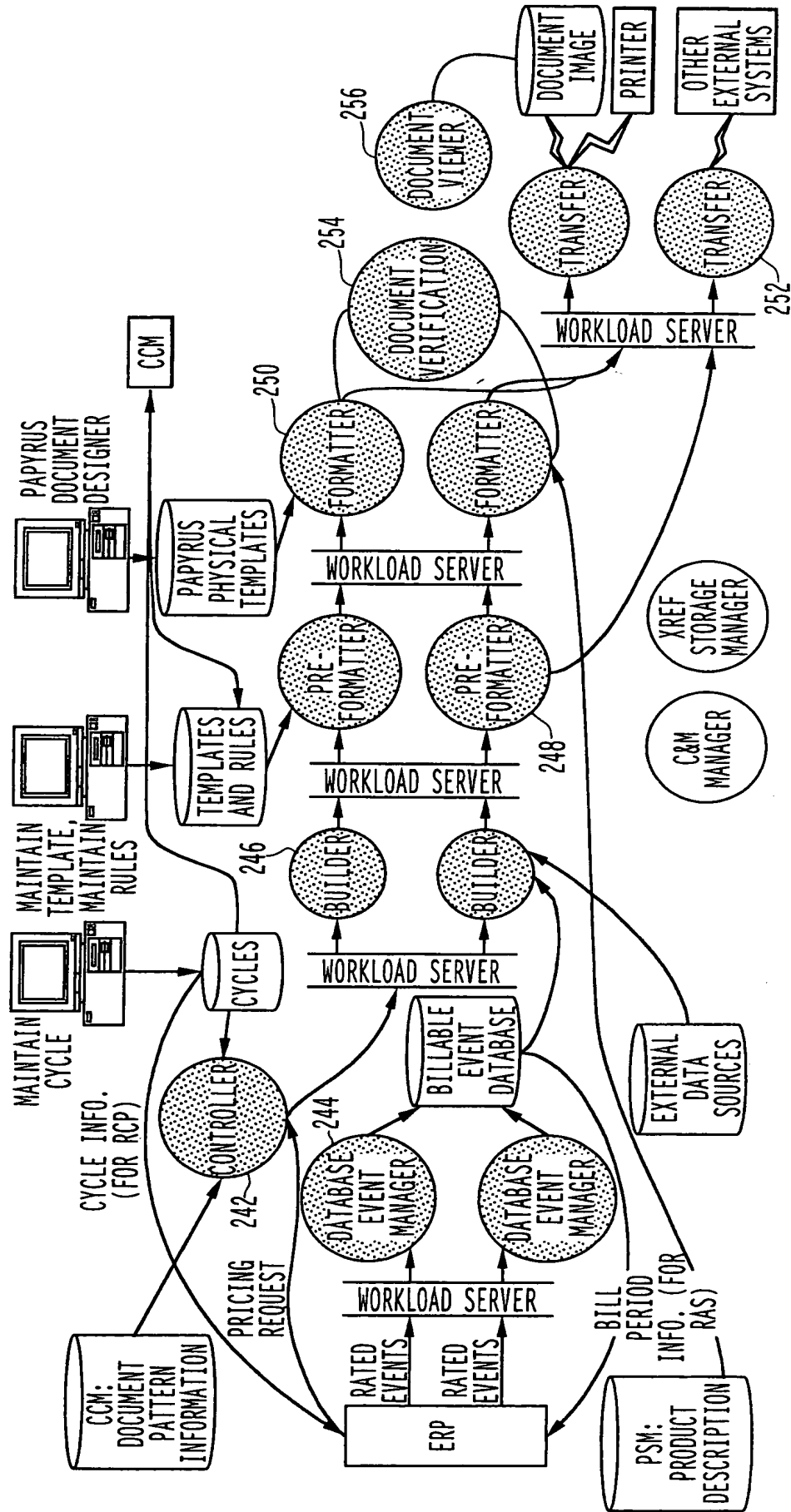


FIG. 20

**Tapestry - Customer Billing Manager**  
 File Usage Mode Info

**Document Type**  
 Billing Documents  
     Periodic  
         BC12  
         BC19  
         BC05  
         BC17  
         BC21  
     Fixed  
 Collections Documents  
     Collections 01  
     Collections 02  
 Commission Documents  
     Commission 01  
     Commission 02  
 Customer Care Documents  
     Cust Care 01  
     Cust Care 02  
     Cust Care 03

**General** Cycle options Next periodic runs Next fixed runs Delete cycle

Name: BC05 Max. batchsize: 100000  
 Status: Active  
 Description: Periodisch, nur Direktkunden

Effective dating  
 Date (TT.MM.JJJJ): 01.01.1999 Time (HH:MM): 12:00

Run date delay  
 Days: 1 Hours: 0  
☒ Ignore weekends and holidays

Print date delay  
 Days: 12 Hours: 12  
☒ Ignore weekends and holidays

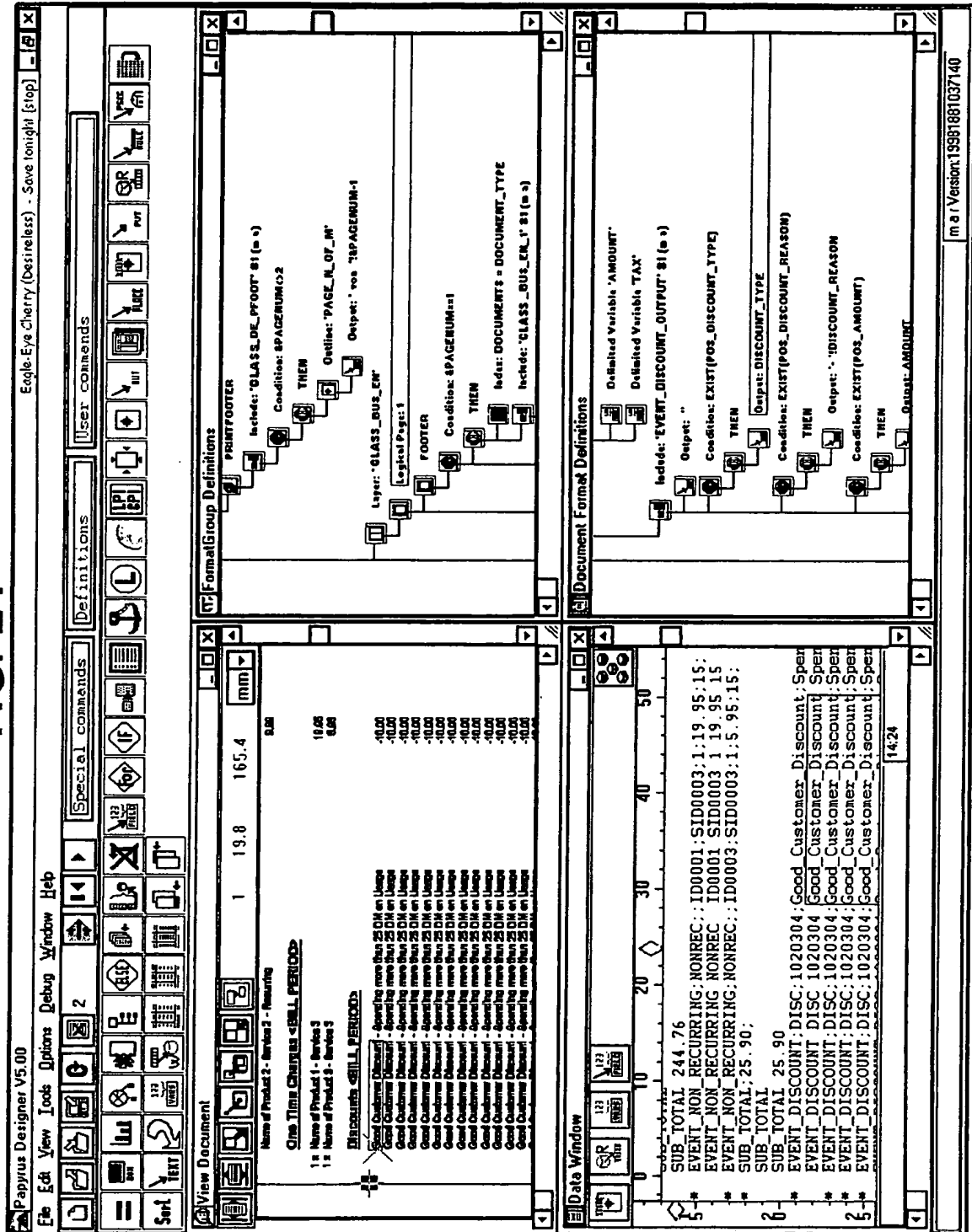
Cycle  
 Document pattern type: Periodic  
 Document type: Billing

Update New Cancel

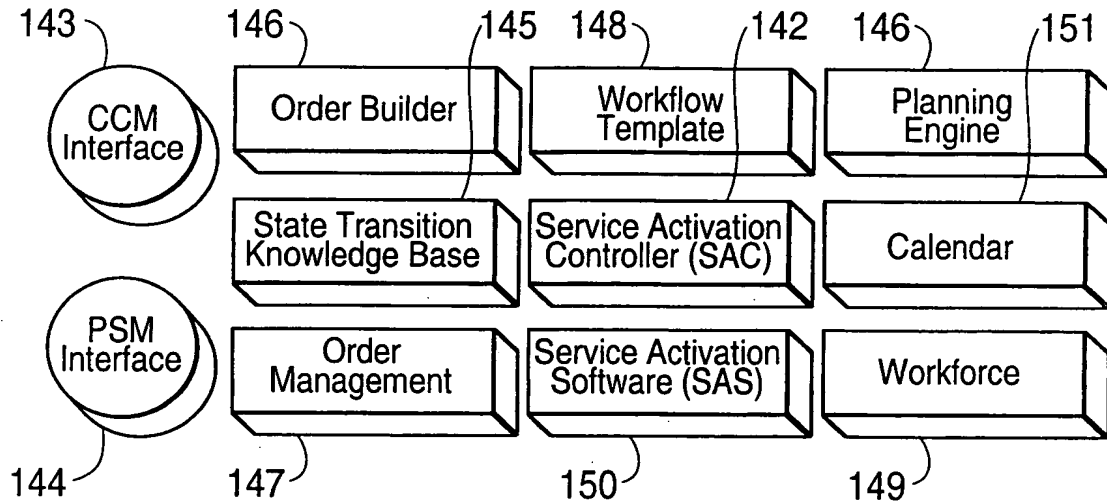
Status: NUM 8/6/98 4:19 PM

270

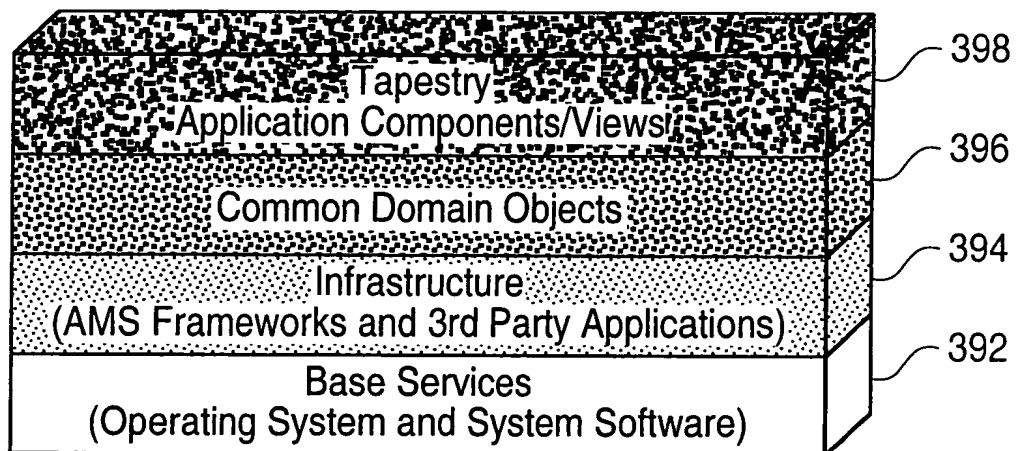
FIG. 21

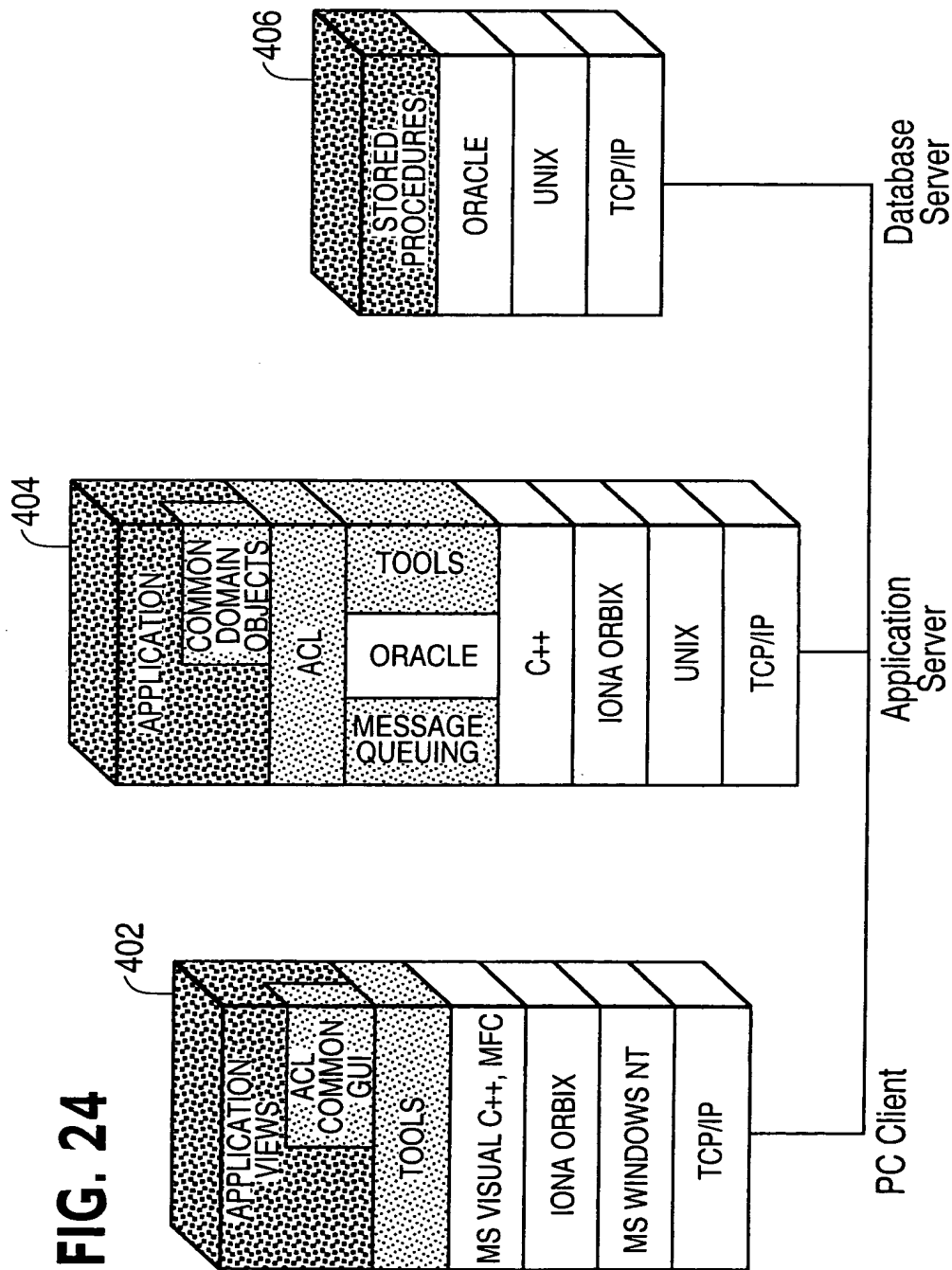


**FIG. 22**



**FIG. 23**





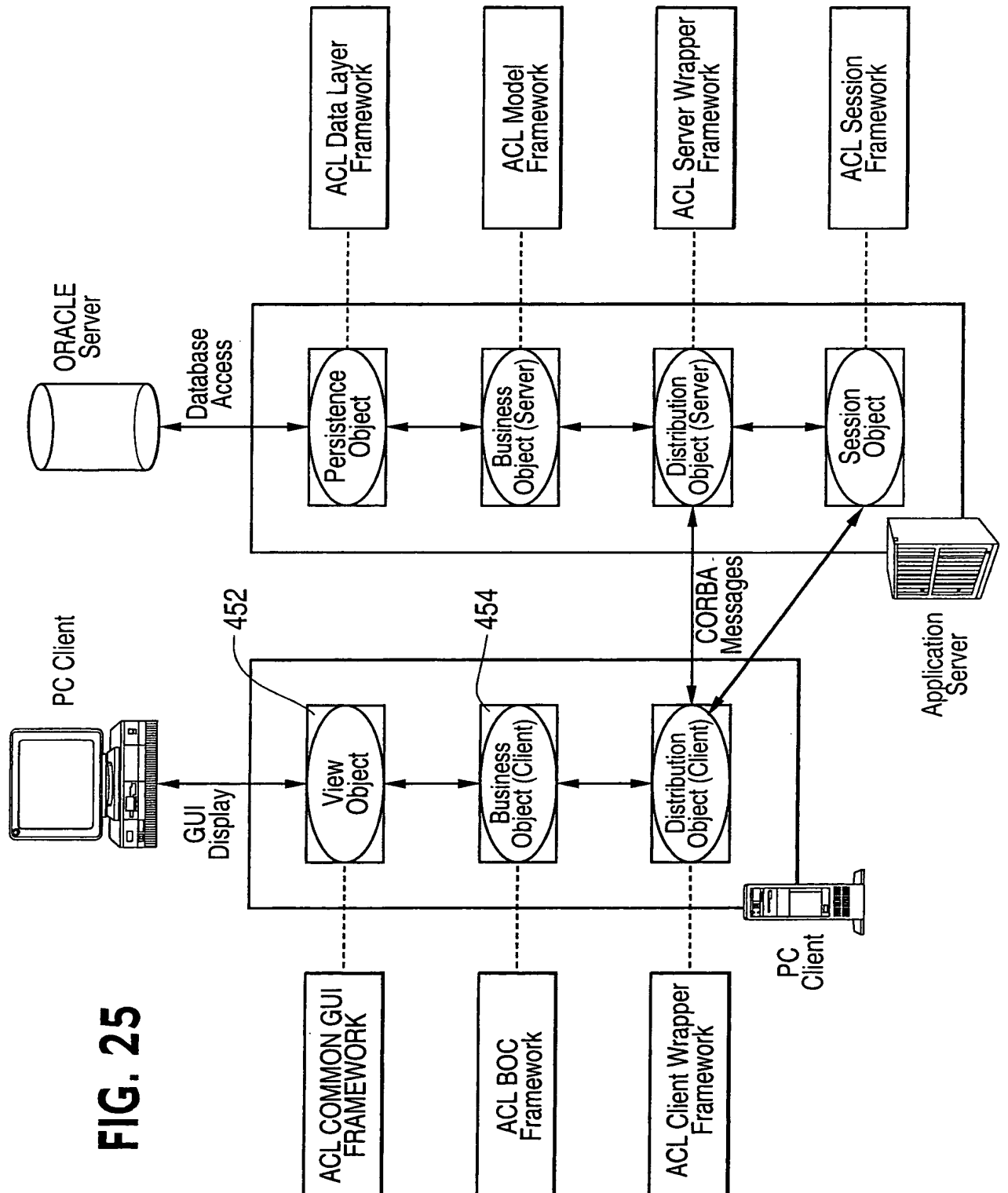
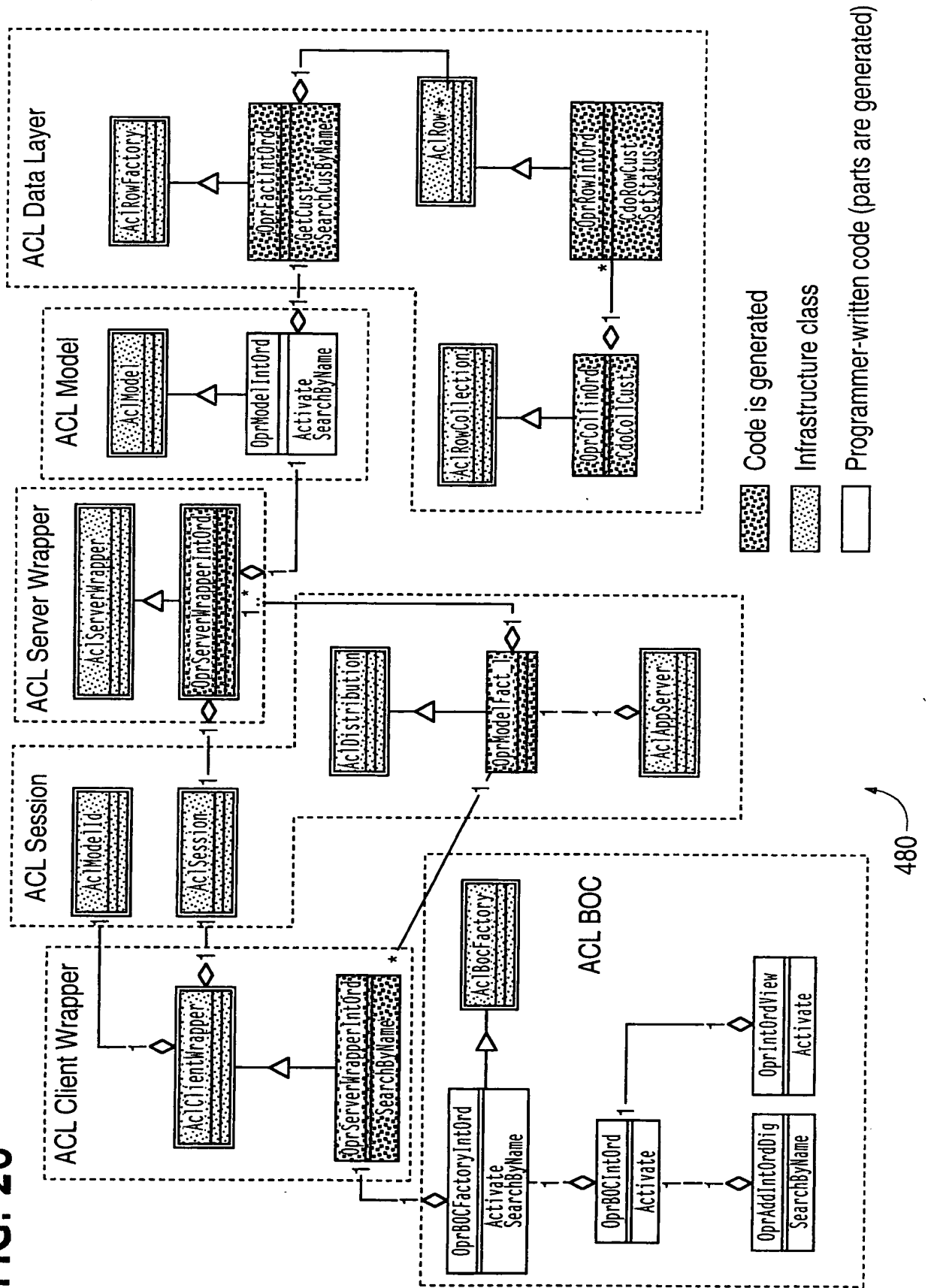
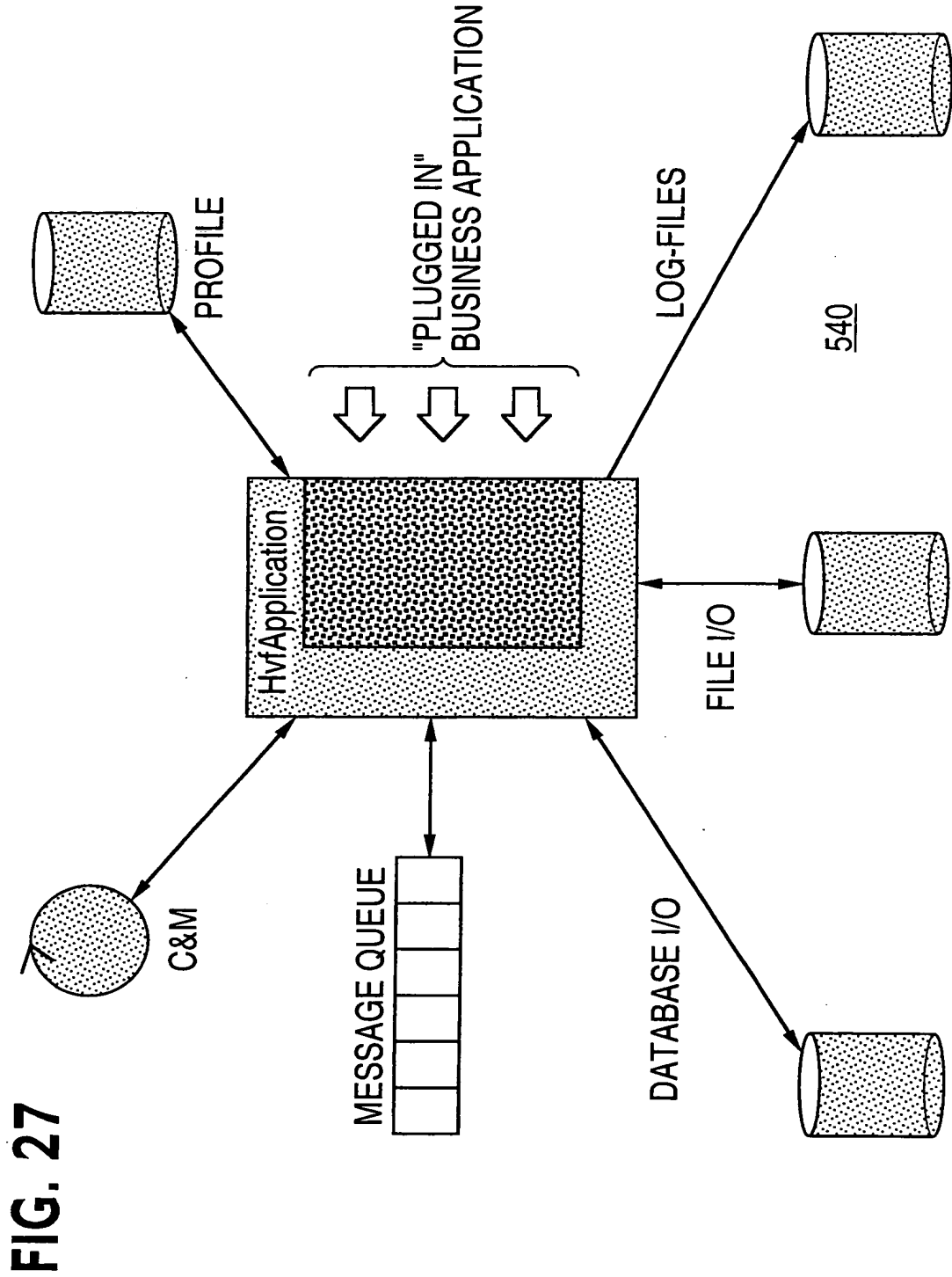




FIG. 26





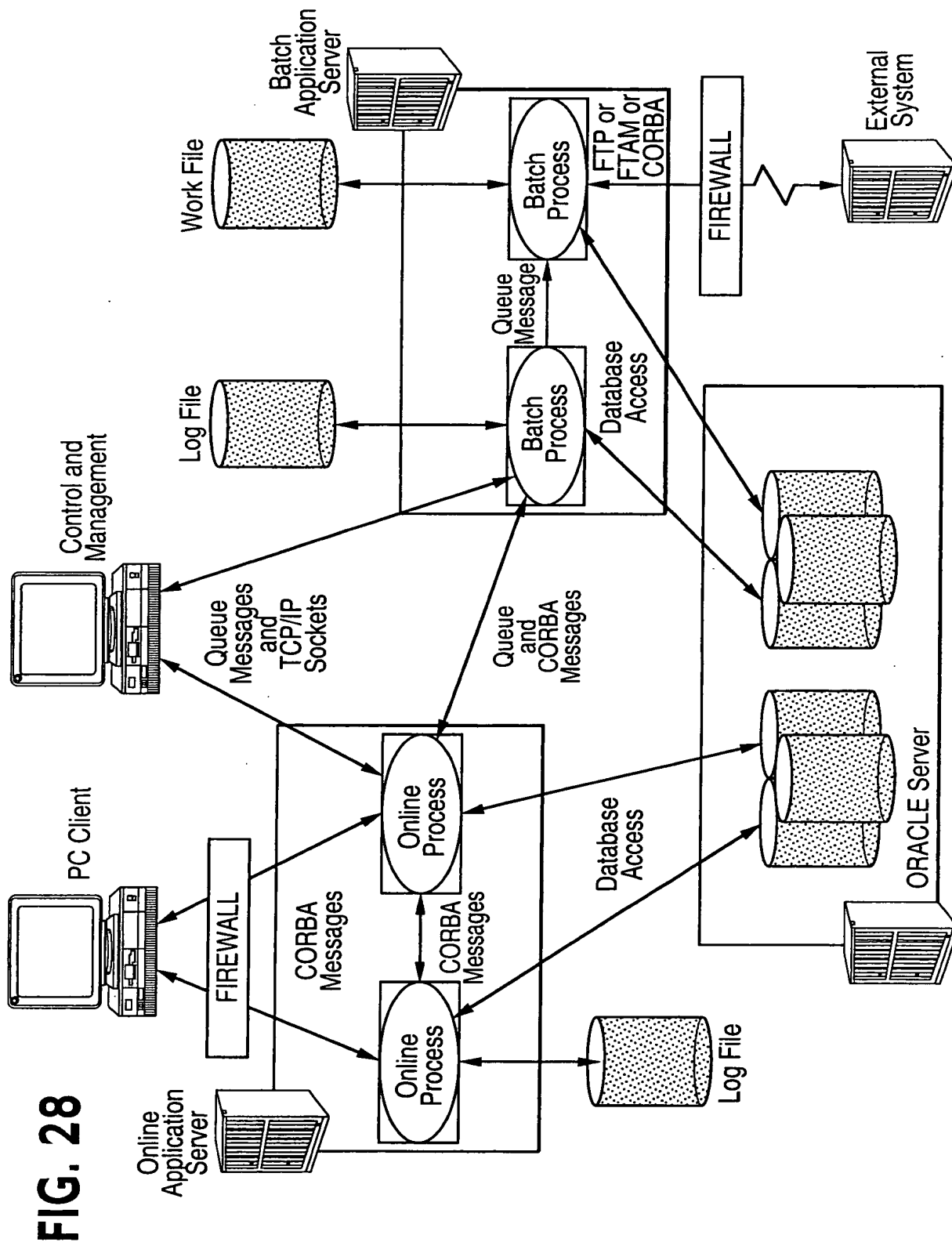


FIG. 29

